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ANNUAL REPORT

OF THE

ADJUTANT GENERAL

OF THE

Commonwealth of Massachusetts

FOR THE

YEAR ENDING DECEMBER 30, 1896.

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ANNUAL REPORT.

Commonwealth of Massachusetts,
Adjutant General's Office, Boston, Dec. 31, 1896.

His Honor the Lieutenant Governor, Roger Wolcott,
Commander-in-Chief.

Governor: — I have the honor most respectfully to submit the annual report of this office for the year 1896.

Militia.

The year past has been the most satisfactory year for work and progress I have ever known. All commands as a whole have been energetic, great advance has been made in practical work, troops have a better idea of what they are for and what is expected of them by the Commonwealth. Officers and men better realize their own importance, and study and work has been continuous, showing excellent results. I can safely say that the militia as a whole is in a most satisfactory condition, well equipped, earnest and ready to perform its whole duty.

Officers and men are entitled to commendation for hard, earnest work and a desire to still further improve the service.

Reference to the report of Lieut. Col. Jacob Kline, U. S. A., on duty with the State force at camps, under orders from the War Department, confirms my opinion of the condition of the militia.

For details of the year's work by the troops, I refer to the reports of inspecting and commanding officers.

The board of officers established in orders to make a new code of regulations has been delayed in the work on account of the revisions of regulations of the United States army and the drill regulations. The light artillery drill has been revised, and soon the infantry drill revision will be published, when the board can complete its work.

The organizations of the militia remain the same, with the exception of a few changes made by Acts and Resolves of the Legislature, the past year.

Chapter 182 changed the organization of the Naval Brigade by reducing the number of commissioned officers, of petty staff officers and commissioned officers of companies, and by adding a torpedo and engineer division to brigade headquarters, altogether making a slight increase in total number of the brigade.

Chapter 289 placed the United States steamer "Minnesota" in charge of this office, and made an appropriation for alterations to accommodate the headquarters and four companies of Naval Brigade on board, as an armory.

Chapter 348 changed the law relative to service medals, making service accumulative instead of continuous.

Chapter 425 allowed officers recommended for discharge, for inefficiency, to be heard in their own behalf.

The strength of the militia, as allowed by law, is 458 officers, 5,896 enlisted men. Number on pay rolls, December, 438 officers, 5,608 enlisted men.

Tours of Duty.

The annual encampment and drills required by law were performed under General Orders from this office, appended, with the reports of duty, to this report.

Company A, First Battalion Cavalry, performed duty as escort to your Honor on the occasion of the annual visit to Harvard College, June 24.

Details have been, on application, ordered to pay funeral honors to deceased officers and men.

Detachments from Companies C and G, Sixth Infantry, Company M, Ninth Infantry, Company D, Second Cadets, and Battery C, were detailed for duty at the funeral of the late Governor Greenhalge, at Lowell, on March 9.

A detachment of Battery A were detailed for duty to fire minute guns on Boston Common during the funeral procession at Lowell.

A detachment of First Corps of Cadets, with Companies B,

First Infantry, and B, Fifth Infantry, were ordered for duty at the funeral of the late Ex-Gov. William E. Russell, at Cambridge, July 20.

The President of the United States was received at the depot in Boston on July 20, by yourself and detail of staff, and escorted to Cambridge to attend the funeral of Ex-Gov. William E. Russell.

November 16 and 17, details consisting of commissioned and non-commissioned officers of the First Battalion of Light Artillery and Battery A visited Fort Warren for target practice with projectiles, and under the supervision of Capt. A. D. Schenck of Fort Warren good results were obtained. I refer you to reports of inspectors and Major L. N. Duchesney on this duty.

Enrolled Militia.

Returns from cities and towns show the number of enrolled militia as per table attached. Although these returns are required by both State and United States law, and a penalty attaches for non-compliance, there are a few cities and towns that are remiss in making such return. It is the intent of the office to call the attention of the Attorney General to delinquents, in order that means may be taken to enforce the law, and enable this office to perform the duty required of it in reporting the strength of the militia, active and enrolled. The following towns have made no returns for the year 1896: Sandwich, Wales, Wareham, Southbridge and Spencer. The town of Southbridge has made no returns for the last four years.

Rifle Practice.

This department has made good progress during the year, under the most efficient direction of Col. George F. Hall, inspector general of rifle practice, who has rendered most valuable service, for details of which attention is called to the report of that office.

The appropriation for this department was $15,000, of which $14,909.65 has been expended.

Heavy Artillery.

This work has received more attention the present year than ever. Excellent progress has been made, under the direction of Lieut. Col. Carle A. Woodruff, commandant at Fort Warren. Lectures were given at the armories during the winter by Lieut. E. M. Weaver, Jr., of the regular army. A programme was formulated, and at the tour of duty of the First Infantry at Fort Warren the work of the winter was practically carried out, the regiment showing much study and application and a most intelligent understanding of heavy artillery drill.

I refer you to the report of Lieut. E. M. Weaver, U. S. A., on the tour of duty at Fort Warren.

The advance in the work of heavy artillery by the First Regiment, the earnestness shown by the War Department and officers of the regular army in the very important work of sea-coast defence have been most satisfactory, and I recommend that the matter of changing the First Infantry to a heavy artillery regiment receive consideration by the Legislature.

The Commonwealth is greatly indebted to Lieut. Col. Carle A. Woodruff, Capt. A. D. Schenck and Lieut. E. M. Weaver, Jr., and the officers of Fort Warren for the interest they have shown in the State force and for earnest work in their behalf. Capt. A. D. Schenck lectured to officers of the light batteries, and good results followed.

Quartermaster General's Department.

An additional number of mess kits and ovens for emergency duty have been purchased during the year.

The breast plates, martingales and saddle cloths of the cavalry have been discarded, and blankets have been issued in place of saddle cloths and new halter bridles have been ordered.

A swimming tank or pond is very essential at the camp ground for the troops, and an appropriation should be made for it, and also the piping for water, which will have to be extended and hydrants put in near the large stables, as a precaution against fire. The old boiler became useless for

pumping water by being worn out, and a new and larger boiler has been put in. The pump now in use is not quite large enough. A larger one should be purchased and the old one retained for use in case of an emergency.

The question of rationing troops on duty at camps now permissible by law should receive attention. My opinion is that a good ration equal if not better than now furnished by companies can be obtained at a less price. I believe that the State should try something in this line to lessen the expense of companies, which is now paid by themselves. It is a matter which requires a great deal of thought and consideration. A board of officers detailed for the purpose, if in their wisdom it would be beneficial to make a departure from the present system, could formulate some plan by which a beginning could be made by the State furnishing the rations, either through a caterer or some better plan, deducting, as now allowed, the pay for rations from the pay of troops. I am not and never have been in favor of issuing an army ration in time of peace. The soldier should be well taken care of in time of peace. When emergency comes is time enough for short rations.

The military property at the State arsenal is in good condition, and the reports of inspection of property in the hands of troops show it to be well cared for and in good condition, with the exception of knapsacks which have been long in use. I hesitate to recommend the purchase of new knapsacks of the styles offered for sale, and hope that soon a new one may be invented which will relieve the soldier from so much leather strap and harness on the breast, and which will allow full play of the lungs and arms.

Web cartridge belts have been ordered, and will be issued as soon as received. These supplies were much needed to take the place of the obsolete leather belts, and cost less than the leather equipment. All leather belts and cartridge boxes will be turned in and packed away at the State arsenal, for emergency use.

The amount received and turned over to the treasury from the sales of condemned property is $701.85, of which there has been expended $699.16.

All old and useless military property of the Common-

wealth has been ordered in to the State arsenal, and will be condemned.

All obsolete and useless military property of the United States has been condemned, and disposition made of the same under directions from the War Department.

The usual repairs on buildings at the State camp ground have been made during the year, at a small expense.

Grading has been done where needed, and the camp ground is in good condition.

The amount appropriated for grading was $1,000; expended, $993.39.

A mess room for the Ambulance and Signal Corps has been erected, they being heretofore obliged to furnish their own mess tent and pay for the same.

The tentage is in good condition, most of it being nearly new.

Returns of property from companies have been more promptly received, an improvement in property accounts is noticeable and but few losses have been made.

Armories.

January 14 the Naval Brigade headquarters and companies A, B, C and D were removed to the United States steamer "Minnesota," from the south armory. Quarters were fitted up for them, and it is now their armory. An appropriation of $8,200 was made for fitting the ship and running expenses, the amount expended being $7,987.05.

The city of Fall River expects to move the troops into the new armory early in the coming year.

Clinton is furnishing a new armory, into which the troops will move as soon as it is completed.

The town of Greenfield during the month of June made changes which were an improvement in armory accommodations for Company L, Second Regiment.

The city of Newburyport moved Company A, Eighth Regiment, into new quarters late in 1895, and the company is better accommodated.

The armory of Company H, Eighth Regiment, at Salem, has been remodelled, and they have now better quarters.

The city of Waltham, late in December, 1895, provided new quarters for Company F, Fifth Regiment. The old armory being condemned early in the present year, the company was well located in its new quarters.

The poor armory at Taunton is still occupied by Company F, First Infantry, but the city is making provisions for a new one.

The armories erected under chapter 366, Acts of 1888, in charge of this office, are generally in good condition. The two Boston armories have never been properly completed, on account of lack of appropriation, but it is understood that the city of Boston has provided the means for proper additions and completion of the armories.

The amount appropriated the past year for the care and furnishing of the above armories is $20,000. Of this there has been expended, exclusive of bills due Jan. 1, 1897, as follows: —

Irvington Street armory, Boston,	$3,749 96
East Newton Street armory, Boston,	3,980 66
Worcester armory,	2,485 89
Lowell armory,	1,875 58
Fitchburg armory,	1,763 64
Lynn armory,	1,949 73
Lawrence armory,	1,315 13
Springfield armory,	1,698 21
	$18,818 80

The appropriation for furnishing the Fall River armory is $2,200. Small expenditures have been made and new furnishings have been ordered.

Armory rent rolls were received from cities and towns and from inspecting officers and from company commanders' reports. Allowances were made and certified to the Auditor for payment.

The amount of appropriation for armory rents is $37,000. Amount paid to cities and towns of this appropriation is $36,732.01. This includes wharf berth for United States steamer "Minnesota."

Adjutant General's Office.

All money accounts for the year, except those due Jan. 1, 1897, have been prepared and certified to the Auditor for payment.

There has been expended for transportation and pay of troops, supplies, printing and direct expense of the militia and this office, from the annual appropriation, the sum of $175,010.19. Pay and transportation of troops is the major part of this amount, and is increased or diminished with the percentage of attendance on tours of duty of organizations, which this year has been large.

There has been expended in the routine work of war records, salaries of clerks, postage and printing, the sum of $6,200.00.

On Jan. 1, 1896, there was standing to the credit of the Commonwealth at the War Department at Washington, of the appropriation for armory and equipping the militia, the sum of $9,790.16. The allotment of July 1, 1896, was $12,-939.18, making a total credit of $22,729.34. There has been expended by drawing supplies of arms and munition the sum of $22,517.19, leaving a balance available of $212.15.

The appropriation by the Navy Department for equipping the Naval Brigade has been drawn upon; boats, guns, etc., have been received, and a balance is unexpended. I am unable to give the balance now due the Commonwealth, as returns and charges, though asked for, have not been received from Washington.

A new system of pay rolls for paying troops was adopted this year, and it has materially lessened the work for all and insured prompt payment. If an advance of money to paymasters could be made it would be of great assistance to companies.

The correction and completion of the record of Massachusetts officers, sailors and marines who served in the United States Navy during the war has been continued. Many names have been added and corrections made. The amount appropriated for this work is $2,000. There has been expended $1,948.51.

The rewriting of the records of officers and soldiers of the Rebellion, by authority of chapter 121, Resolves of 1895,

has progressed as rapidly as careful work will allow. The amount appropriated was $2,500. The balance unexpended was $549.15. There has been expended during the year, of this amount, $2,000, leaving a balance of $1,049.15 available. An additional appropriation to continue the work will be required.

By the Acts of 1895, chapter 121, provisions were made for rewriting the record books containing the names and the services of Massachusetts soldiers, 1861–65. At the close of the last half of the year, the transcription of the records of 1,912 men in 26 companies had been effected. During the present year 14 organizations, containing 82 companies, have been written in book form, containing the names and records of 7,414 men, making a total of 9,326 names, and in this work some 400 insufficient and incorrect records have been completed and 2,527 names of soldiers connected with their subsequent enlistment and service. The work has progressed as rapidly as possible consistent with painstaking care, and the officer in charge of the work is commended for his zeal in the discharge of this duty.

The system which has prevailed, has been to commence with the earliest organization, and to take them in order. The regiments and companies which have thus far been completed are the short-term organizations.

The original muster rolls of the men who entered the service of the country to the credit of Massachusetts during the war of the Rebellion are becoming disintegrated from the lapse of over thirty years and the handling which they have received during that period. Now, when it is necessary to handle these papers, pieces drop from them which might be overlooked and a portion of a record thus lost. As these rolls increase in value as years go by, it would be well to consider the advisability of having them securely mounted on strong silk gauze and bound in a substantial manner, which would enable the examination of records to be conducted at all times without detriment. This would necessitate an appropriation for the purpose, should the Legislature in its wisdom determine to take these precautions, which are here recommended for the preservation of these priceless papers.

The records of naval enlistments and service have so far

progressed as to render it possible to card and case them for accessible and convenient reference.

Recommendations.

The matter of field engineering having received considerable attention the past year, the question of establishing an engineer corps either by consolidating the Signal Corps and transferring the signal work to regiments, in which case those men who preferred the signal work could be transferred, or making an entirely new corps, should receive consideration. I am satisfied that this should be done, but whether each brigade should have an engineer corps, or be consolidated in one command, is a question to be decided later. If two organizations are allowed, they should at least be in one armory, in order to have the benefit of all appliances and general uniform instruction.

I am much indebted to the Assistant Adjutant General, Col. William C. Capelle, and the clerks of this office, for faithful discharge of duties.

Your Honor's attention is called to the reports of the surgeon general, judge advocate general, inspector general, and inspector general of rifle practice, which will accompany the printed report.

It is with sadness that I record the death of His Excellency Governor Frederic T. Greenhalge, Commander-in-Chief, at his home in Lowell, on the fifth day of March of the present year. Of an exalted mind, fearless in performance of his official duties, kind to all, he leaves a sweet memory to us. His struggle with disease was as exalted as his mind, his bravery unquestioned, his self-sacrifice and unselfishness in his sickness were noble indeed; he died honored and respected.

I desire in closing this report to thank Your Honor for many courtesies and kind services given me, and to express to the staff my appreciation of many courtesies.

Respectfully submitted,

SAMUEL DALTON,
Adjutant General.

REPORT OF THE INSPECTOR'S DEPARTMENT.

Commonwealth of Massachusetts,
Inspector General's Office, Boston, Nov. 30, 1896.

To the Adjutant General.

This department most respectfully submits the annual report for the year 1896.

The armory inspections were performed by the regimental and battalion commanders, and reports were forwarded to the inspector general.

As a rule, companies were found in good condition. Those which were reported fair or weak in certain particulars were notified that improvement was expected. The inspectors found companies in better condition than heretofore, and work in the winter was performed with more zeal. Continued attention to armory facilities was given by inspecting officers, and on their reports many improvements have been made in the accommodations for troops.

Improvement has been made the past year in the keeping of books and papers; officers better understand the manner of endorsements, of keeping proper records and the proper forwarding of official papers. More improvement can be made, however, and certain officers should give this matter proper attention.

The camps and annual drills of all the commands were creditable, showing improvement in many ways. Attendance in the aggregate was excellent. More attention given to care of quarters. Discipline and military courtesy was good. The tours of duty were most satisfactory to the Commonwealth and to officers and men.

Improvements still can be made in some companies in the selection of non-commissioned officers. Under the new drill regulations they have more duties to perform and of a more important nature than ever before, and none but well-instructed men should be appointed; and, after appointment, if they cease to properly fill their positions, others should take their place.

At the completion of each tour of duty during the year reports were made by the assistant inspectors, copies of which were forwarded to brigade and battalion commanders, and shortcomings

were pointed out. I desire to commend the commanding officers for earnestly working to improve their commands where it was indicated and required.

Practical field work received attention during the year with good results, and should be continued the coming year with a wider range and better facilities.

Practical work with the troops in campaign uniform and the absence of show and pomp has been a great factor in putting the militia at its present good standard. It is believed that the young soldier learns more of his importance as a citizen soldier by such instruction, and his interest in his work is more lasting and beneficial.

A few companies are not up to the standard of the militia, and early inspections of these companies, with a view to determine what disposition to make of them, should be made.

First Regiment.

The tour of duty of this regiment of camp and annual drill was most creditable, as is also shown by reports of Lieut. E. M. Weaver, Jr., U. S. A., who had charge of the heavy artillery drill, and of Lieut. Col. Jacob Kline, Ninth U. S. Infantry, on detail at the camps by order of the War Department.

Discipline and military courtesy was all that could be desired. Much advance was made in heavy artillery work, and the regiment now has the nucleus from which to make a most reliable organization for coast defence. The regiment is commended for duty well performed.

Second Regiment of Infantry.

This command has fully maintained the high standard which has characterized it in the past, and the outlook is favorable for even better work in the future than has been done hitherto. This regiment is well commanded, and earnest in its work.

Fifth Regiment of Infantry.

Good results have come from all duty performed by this regiment. I have no special recommendations to offer. Weak companies have shown improvement, and the regiment is in good condition and well commanded.

Sixth Regiment of Infantry.

While this regiment performed good duty, the slight loss of interest developed in it in the early months of the year and during camp has not been fully recovered. Several companies are weak in numbers, and the attendance and greater activity should be

developed, to improve the efficiency of this command in keeping with its personnel and capacity. Companies that are weak should receive attention.

Eighth Regiment of Infantry.

The field work of this regiment and discipline of troops while under arms has very much improved during the past year, but this fine showing in the field is marred by a few companies that are below the general average of efficiency, and are lacking in the proper conception and sense of correct military etiquette and discipline which is so necessary for the successful administration of any command. Three companies of this regiment are not so strong as they should be.

Ninth Regiment of Infantry.

At camp and annual drill there was a most noticeable improvement in conduct and military bearing of this command. Its duty was well performed and its discipline good. The criticisms on this regiment in past years relative to lack of control of enlisted men off duty cannot be made this year, and the regiment is to be congratulated on its improvement in performance of duty and morale. This regiment should take up field work during the coming winter, and be made ready to construct temporary rifle pits and the like at its next year's duty. One company is weak, and should receive attention.

First Corps of Cadets.

This command is excellent in every respect. Attendance is good, and its whole duty is performed in a soldierly manner.

Second Corps of Cadets.

This command has been progressive and performed good tours of duty. It increased in attendance, the lack of prompt and energetic action of past few years has disappeared, and the command will soon reach the standard it should.

The camp duty was well performed. Discipline and attendance good, and, notwithstanding they encamped for the first time on new, rough grounds, the duty was most commendable.

Naval Brigade.

This command has made advances over previous years. The acquisition of a suitable ship, devoted to its sole use, has tended very materially to the improvement of discipline, and the solidification, so to speak, of the brigade. More attention should be paid

to keeping up the enlistment to the maximum, but greater care should be exercised as to the character of recruits in some of the divisions.

First Battalion Light Artillery.

This command is in good condition, and has shown improvement during the year. Personnel, discipline and general drill are improved.

Battery A, Light Artillery.

This comparatively new command is making good progress, showing intelligent work. Attendance can be improved.

First Battalion Cavalry.

This command is in good condition, and performed a most creditable year's work.

Company F, Cavalry.

Has during the year shown marked improvement and has performed very satisfactory duty.

Ambulance Corps.

This corps did its usual good duty in details at each camp, and its annual drill was performed as a corps. Attendance at fall drill was not so strong as it should have been. The importance of the work of this command cannot be over-estimated.

Signal Corps, First Brigade.

This corps performed its duty well, and added some field engineering to its other duties.

Signal Corps, Second Brigade.

This corps performed excellent tours of duty, and its field engineering was considerable In addition to making gabions and facines, it constructed in a short time a bridge at the camp ground, which was well constructed, showing study and application.

It is believed by this department that changes, where they can be made without detriment, would be most beneficial to the Commonwealth and the militia in cities and towns where more than one company is located. They should all belong to one command and be located under one roof. In some cities there are from two to four companies belonging to two or three different regiments. When located in the large armory, the interests are diversified and complications often arise under the law as to authority. To cite a case: Worcester under one roof has four infantry companies,

three of the Second and one of the Ninth; Cambridge has two companies, one of the First and one of the Fifth; Lowell has under one roof four companies, two of the Sixth, one of the Ninth, and one of the Second Corps of Cadets; and others are similarly located.

No one can doubt that efficiency would be promoted in all of these cases by transfer where possible and at the proper time, and which would do no injury to efficiency of the whole. With companies located in one armory as a battalion under a resident major, greater *esprit de corps* and materially better troops would result. This question this department feels to be important enough to at least receive serious consideration.

The State force as a body are entitled to commendation for a year's earnest, hard, practical work, which has shown excellent results. Table of attendance is attached to this report.

I desire to commend the services of the assistant inspectors general of this department, who have given much time and intelligent work to their duties.

I regret that Col. Percy Parker, for business reasons, was obliged to resign. Graduating from West Point and serving as an officer in the United States Army, he was a most valuable officer to the department, and ably performed his duties.

Respectfully submitted, for the department,

SAMUEL DALTON,
Inspector General.

Table of Attendance of Troops (exclusive of Bands) for Duty required by Law during the Year 1896.

ORGANIZATION.	Annual Drill.		Total.	Camps.		Total.
	Off.	Men.		Off.	Men.	
Headquarters First Brigade, .	–	–	–	11	7	18
Headquarters Second Brigade, .	–	–	–	10	8	18
First Regiment of Infantry, .	46	703	749	46	703	749
Second Regiment of Infantry, .	45	656	701	48	680	728
Fifth Regiment of Infantry, .	46	606	652	45	689	734
Sixth Regiment of Infantry, .	47	568	615	47	653	700
Eighth Regiment of Infantry, .	41	561	602	41	700	741
Ninth Regiment of Infantry, .	47	623	670	47	651	698
Naval Brigade, ...	41	390	431	41	390	431
First Corps of Cadets, . .	20	249	269	20	249	269
Second Corps of Cadets, . .	16	180	196	16	180	196
First Battalion Cavalry, . .	13	153	166	13	153	166
First Battalion Light Artillery, .	9	151	160	14	162	176
Battery A, ...	5	68	73	5	68	73
Troop F, Cavalry, . . .	4	76	80	4	76	80
Ambulance Corps, . . .	3	34	37	3	45	48
Signal Corps, First Brigade, .	1	20	21	1	22	23
Signal Corps, Second Brigade, .	1	22	23	1	25	26
Total, ...	385	5,060	5,445	413	5,461	5,874

Five companies in the Sixth Infantry and three of the Eighth Infantry by small attendance materially reduced the attendance at annual drill.

The attendance of Naval Brigade was not all it should have been.

REPORT OF INSPECTION OF THE NATIONAL GUARD OF MASSACHUSETTS.

[Duplicate.]

Madison Barracks, New York, Sept. 20, 1896.

Adjutant General, U. S. Army, Washington, D. C.

General: — In compliance with Paragraph 5, Special Orders No. 127, headquarters of the army, Adjutant General's Office, Washington, D. C., May 29, 1896, I have the honor to submit the following: —

I reported by letter to the Adjutant General of the State of Massachusetts, and, upon notification from him that my presence was desired at the camp of the First Brigade, M. V. M., South Framingham, Mass., June 9, 1896, I proceeded to that place, reaching there June 8, 1896. I reported in person to His Excellency the Governor, upon his arrival at camp, for such duty as might be required of me.

My services not being required, after the first encampment, for nearly a month, I rejoined my station, returning to Hingham, Mass., July 10, 1896, and remained on duty continuously until the completion of the duty for which I was detailed, reporting back to my post Aug. 18, 1896.

I was most courteously received and hospitably entertained. Every consideration was shown me, and everything done for my comfort that I could ask for or expect by all with whom I came in contact.

By letter of instructions sent me from the military information division, War Department, I am directed to report under the following headings, viz.: —

8. Ambulance Corps and Hospital Corps. — Organization, Equipment and Efficiency.

By State statute an Ambulance Corps is attached to the militia, the same to be under the orders of the surgeon general. The strength is that of an infantry company. Two of the officers, captain and first lieutenant, shall be medical officers. The commissioned officers are appointed by the Commander-in-Chief. The

captain appoints his non-commissioned officers. As organized, it consists of 3 officers, 7 sergeants, 10 corporals and 41 privates. An ambulance is attached to the corps. A drill prepared by Capt. Myles Standish, commanding Ambulance Corps, under the direction of the surgeon general, has been adopted and is prescribed for the use of the corps and instruction of company bearers, four men being detailed in each company of the line for this duty. Throughout the year weekly drills are held by the corps, which include lectures upon first aid or emergency work of a "medical or medico-military nature," recitations on these lectures, litter drills and such other military exercises as would be useful in handling the organization in case of necessity. The corps can be called into service at any time within an hour by means of an alarm list on file in the office of the surgeon general. This list gives the day and night telephone address of each member of the corps. The equipment is different from that of the United States Army, being designed for such work as may arise not only during the tour of duty with the militia but for street work at times of great civil and military processions.

In camp the work is practical, it including the use of the ambulance, handling wounded men on horseback, pitching hospital tents, improvising litters, travois and splints, in the woods, etc., hospital attendance upon the sick and transportation of such wounded persons as fall to their care. I attended an inspection of the corps at the First Brigade camp, and witnessed a drill at the Second Brigade camp. The men were neat, soldierly in their bearing, thoroughly well up in their duties, and reflected credit on their chief. By Paragraph 36, Drill Regulations Ambulance Corps, M. V. M., the equipment of a private consists of kit (half of the litter which is carried by each man) and leather litter sling, duty pouch and belt, knife, canteen, haversack and knapsack. For the sergeants, duty pouch and belt, canteen, knapsack and non-commissioned officer's sword. The duty pouch is furnished with four triangular bandages, three assorted roller bandages, one of which, with a pair of scissors, serves for a tourniquet; small package of corrosive sublimate tablets, first aid package, spool of adhesive plaster, scissors, dozen safety pins, one ounce bottle each of aromatic spirits of ammonia, essence of ginger and whiskey.

There is no hospital corps. The medical department consists of a surgeon general, appointed by and on the staff of the Commander-in-Chief; a medical director for each brigade, appointed by the brigade commander; and the surgeons and assistant surgeons, appointed by the regimental, battalion and separate commanders, who hold office during the pleasure of the appointing

power. An examining board passes on the qualifications of the officer before the commission issues. Each brigade and organization has a hospital steward.

Inspections of the camp were made daily by medical officers. At those I attended I found the sanitary condition good, police of grounds and stables very good, sinks disinfected, slops and offal placed in the proper receptacles and removed from the grounds, water supply ample and of good quality.

At the State camp ground at South Framingham is a frame building erected for hospital purposes, having all the appurtenances thereto, capacity six beds. The emergency chest, operating table and all the appliances, etc., are sent to this camp, and on requisition to the other camps. Each regiment and separate organization has in addition its hospital tent with four beds complete. Each medical officer is furnished with a field operating case and each organization with a medicine chest. No serious case of sickness was reported. Everything connected with this department was in excellent order and condition.

9. Signal Corps. — Organization, Equipment and Efficiency.

First Brigade, 1 officer and 25 men; Second Brigade, 1 officer and 25 men.

Signalling was carried on with the flag at Fort Warren by the First Infantry.

The equipment on hand is: 6 signal kits, U. S., 10 signal lanterns, 2 heliographs, 6 signal haversacks, 6 signal canteens.

The men were expert, and received messages by flag and torch with commendable celerity.

Owing to the limited equipment that can be procured from the general government, it was contemplated transferring this duty to details from regiments, and assigning this corps to pioneer and engineering duties. This was not done for this encampment, but in addition to their signal work the corps went into the woods and constructed gabions and fascines, and the Second Corps detachment built a bridge with trees felled in the woods. The work was well done.

12. Encampment. — By Regiment, Brigade or Division? Period of Duration? Location? Any Regular Troops encamped with State Troops?

Encampments by brigade, regiment or battalion are authorized by law, and five days in each encampment are required.

The First Brigade at South Framingham, June 9 to 13; the Second Brigade at South Framingham, July 21 to 25.

The State owns the camp ground. It is ample for all requirements of camp and parade purposes, and for close order drills of the organizations; twenty-one miles west of Boston, on Boston & Albany Railroad.

The First Infantry at Fort Warren, Mass., August 4 to 8. Government reservation. First Corps of Cadets at Hingham, Mass., five days, as authorized by law (the annual field day and two days given without pay), July 11 to 18. Ground owned by the corps. Second Corps of Cadets at Boxford, Mass., on Boston & Maine Railroad, thirty miles from Boston, August 11 to 15. Ground bonded by the corps, with privilege of purchase.

No regular troops encamped with militia.

13. Mobilization. — (*a*) Points of Concentration for Service in State; (*b*) Points of Concentration for Service out of State; (*c*) Time required for Concentration for Service either in or out of State; (*d*) Plans for Emergency; (*e*) Per Cent. that would probably turn out for Sixty Days' Service.

Under the direction of the Adjutant General maps have been prepared showing brigade, regimental and company headquarters. The lines of railroad throughout the State are entered thereon in different colored inks, and the principal towns are marked. These have been distributed, so that, in case of disturbance requiring the necessity of calling out troops, a glance at the map will indicate the organization nearest, and the shortest route to the place where the troops are needed. Notification can be sent direct by telegraph or telephone to the railroad company, so that transportation can be at the point of assembly by the time the organization is ready to embark. The system is perfect.

(*a*) For service within the State: "Pittsfield, Springfield, Fitchburg, Worcester, South Framingham, Ayer Junction, Newburyport, Concord and Boston."

(*b*) Points fixed for service out of the State: "Pittsfield, for New York or westward; Springfield and Fitchburg, for service northward; Haverhill and Newburyport, toward Maine; Springfield and Worcester, southward; and Boston, New Bedford, Fall River and Salem, for ocean service."

(*c*) Within the State, fifteen hours; without the State, limited entirely by time of journey after concentration; for troops in and around Boston, from one to three hours.

(*d*) By the alarm list, regimental and company headquarters can be reached by telegraph or telephone. The companies at their armories have the house and business address of every man. The

squad leaders have the same address of the men of their squads, and when needed the men are notified by this method. It has been used, and answered all the requirements and worked satisfactorily.

(*e*) Within the State, 90 per cent.; without the State, 80 per cent.

16. Armament. — Cavalry, Artillery, Infantry; Character and Condition of.

Cavalry. — Springfield carbine, cal. .45, and cavalry sabers. Serviceable.

Artillery. — Batteries B and C are each armed with four 3-inch W. I. guns, model of 1861, with limbers and caissons. All in fair condition. Battery A, four light 12-pounder guns, with limbers and caissons. All in good condition.

Infantry. — Springfield rifles, cal. .45, of three different models. Many of the rifles of earlier models are unserviceable. A Gatling gun is attached to each infantry regiment. All in good condition.

17. Equipment. — Cavalry, Artillery, Infantry; Character and Condition of.

Cavalry. — The equipment is that of the United States Cavalry, and in good, serviceable condition.

Artillery. — Full sets of harness, wheel and lead, and horse equipments necessary for the number of men required to be mounted. Eight sets of new harness have been received within the year, and a complete oufit of artillery blankets purchased. Generally good.

Infantry. — Gun sling, cartridge box, bayonet scabbard, waist belt and plate, canteen and strap, haversack and strap, meat can, knife, fork and spoon and knapsack furnished. Fairly good, except the box knapsack, which is worthless for service.

18. Clothing; Character and Condition of.

At the brigade camp and the camp of the First Infantry troops were in field uniform (blouses, campaign hats and leggings); at the cadet camps, full dress; and in the First Corps of Cadets and Battery A, light brown canvas suits, used on drill and fatigue. The First and Second Corps of Cadets have a distinctive uniform for full dress: First Corps, white cloth dress coat, shako dress hat and light blue trousers; undress is the same as in the infantry. The corps owns all its uniform. Second Corps, scarlet-colored coat and black dress hat, with pompon. This part of the uniform is owned by the corps. In other respects their uniform is as issued

by the State. At all ceremonies the two battalions paraded in full dress, on other occasions in undress uniform. Clothing is issued on requisition, upon the approval of the quartermaster general, from the State arsenal. A small reserve, for emergencies only, is kept in store. The State furnishes helmets, dress coats, overcoats and trousers of excellent quality, and United States pattern blouses, campaign hats and leggings. Care and economy in the preservation of the clothing is exercised; soiled or torn garments are cleaned and repaired at the State arsenal. In addition to this, an allowance of $1.75 per year for each man is allowed company commanders for ordinary repairs to clothing. The result is, the clothing always looks neat and clean. Uniform conforms to that of the United States Army in all except facings, which are dark blue for infantry. Officers' uniforms the same as that of the United States officers, with exception noted for facings.

19. Horses owned or hired.

In the artillery the batteries are horsed by the State, in the cavalry many are owned by the men, otherwise hired, the State making a per diem allowance. All horses hired are inspected by the veterinary surgeon attached to the mounted organizations before being accepted.

20. Ammunition. — (*a*) Character and Quality of, actually in the Hands of Troops of all Three Branches.

About 180,000 rounds at the State arsenal, less the amount in the possession of the companies for target practice and emergency purposes. "No artillery ammunition is kept on hand with the artillery, but is kept at the State arsenal; the quantity on hand is about 240 rounds of canister, 90 shells, 50 solid shot (all 12 pounders) and 75 percussion shell for 3-inch guns. Arrangements exist permitting the getting of any amount, and it could be supplied at point of concentration on the arrival of troops."

21. Camp and Garrison Equipage. — (*a*) Tentage; (*b*) Mess Outfits.

(*a*) "On hand at the State arsenal, about 900 wall tents and 160 wall tent flies, with tent poles and pins for same. During the past year the State has purchased 2,000 half pieces of shelter tents (so called), each with a pocket on the inside for underclothing, and the edges and sides of each have eyelet holes for lacing. Ridge and upright poles were supplied to go with them." These rubber shelter tents were used by the small posts, and inquiry

made showed them waterproof, affording the shelter for which they were intended.

(*b*) Sevey and Buzzacott's field cooking outfits. Camp kettles and mess pans not kept in store; can be procured at short notice.

22. Property Accountability; Nature of. Are Regulations in regard to, strictly enforced?

Property issued on requisition. If medical, approved by surgeon general; if for other stores, approved by the Adjutant General, and the issue thus ordered is made from the State arsenal. Invoices and receipts pass and property accounted for by returns (semi-annual) to the proper departments and accounts settled therein. Fifty dollars per year is allowed each company commander for property responsibility. Regulations are strictly enforced.

23. Subsistence. — Rations, Component Parts of. How furnished? How prepared?

"There is no regular ration provided by law. The officer or soldier has to provide his subsistence out of his pay. In camp the messes are let by contract to caterers, in some cases regimentally, in others the captain sees to it, and one officer as caterer takes charge of the mess. The State has an emergency ration, of which one day's ration for 58 men is 60 pounds of bread, 60 pounds of meat (cooked or raw), 1½ pounds of coffee and 18 pounds of sugar. Each captain is required to inform himself where he can get this ration, at once, for two days' supply. Under section 127, laws of 1893, the Commander-in-Chief may order rations to be issued to troops on duty, the cost of the same to be deducted from the pay of troops. In active service the emergency service kit and Buzzacott kit will be used."

26. Drills and Ceremonies. — (*a*) Number and Nature of; (*b*) Proficiency in; (*c*) Field Exercises.

All organizations are required to have weekly drills throughout the year.

First and Second Brigades. — Immediately after reveille, setting-up exercises, followed later by company, battalion and regimental drills in close or extended order. Improvement was progressive, and after the first day was very good. Regimental guard mountings and dress parades were well performed. The mounted organizations were well up in their drills from the first, and, eliminating the factor of untried horses, they were satisfactory. The scope of instruction was, for the cavalry: in the school of the soldier,

of the trooper, of the troop, and in addition for Major Kemp's command, school of the squadron. For the artillery: school of the soldier dismounted, of the cannoneer, of the soldier mounted, of the driver, of the battery, and in addition for Major Duchesney's command, school of the battalion. The ceremonies were well rendered. The Commander-in-Chief reviewed each brigade. The troops acquitted themselves with credit. The marching was excellent, alignments well preserved, the men carried themselves well. The ceremony from beginning to end was in the highest degree commendable.

The First Infantry was detached from the First Brigade for heavy artillery duty.

Following the setting-up drill; the schedule prepared by Lieutenant Weaver, Second Artillery, was carried out. Five drill periods assigned from 7.30 A.M. to 5 P.M., with two hours' intermission at noon. The drills at the guns (8-inch rifle, 10-inch and 15-inch smooth bore) included description of the piece, carriage, ammunition and nomenclature of parts of the piece and carriage, service of the piece, cordage drill, mechanical manœuvres, drill in the use of mechanical appliances and magazine instruction.

The criticism of Major Woodruff, Second Artillery, commanding Fort Warren, on this work was as follows: "Every portion of the work assigned the regiment was carefully carried out, nothing was omitted or slighted. Batteries were prompt in repairing to the places appointed for drills; no time was lost, no waiting about for something to do. Great interest was manifested by both officers and men in the work assigned them, and the improvement made at the end of the work was excellent." Lieutenant Weaver, who had been detailed by the commanding officer at Fort Warren, and who had general charge of the instruction, commented as follows: "The regiment from the first exhibited far more interest in the armory work and the field work than I had expected. Some batteries took it up with enthusiasm, and it was pleasing to note that the interest increased throughout the regiment. Those batteries which carried out faithfully the armory exercises I had prescribed performed the work at Fort Warren as accurately and as quickly as our own troops could have done it; in one or two cases there was more snap and better work than one can ordinarily get." The regiment had in addition the usual ceremonies, and they were reviewed on the last day by the Commander-in-Chief. All well rendered.

First Corps of Cadets. — The usual setting-up exercises, company and battalion drills in close and extended order, guard mounting, escort of the color, inspection and muster, dress parade and

the usual review. Full dress uniform at ceremonies. In all that pertains to their camp duties I never saw a better or more efficient battalion.

Second Corps of Cadets. — Setting-up exercises followed by company and battalion drills in close and extended order. Full dress guard mounting, escort of the color, inspection and muster, dress parade, review. The ceremonies were well performed, the double time at review excellent, and their last battalion drill exceptionally good. Few could do better.

The only attempt at field exercises in the First Brigade was that of the Third Battalion, Second Infantry, throwing up field intrenchments, and the regiment taking part in the scheme, which was the defence of a position.

The field exercises in the Second Brigade were as follows: —

By the Fifth Infantry, a problem in outpost duty, with an assumed force against an imaginary enemy, requiring reconnoissance of the ground, marking the outpost line, selecting the position for defence; written report and topographical map to be submitted to the brigade commander as soon as practicable on return to camp; also three styles of shelter trenches for skirmishers, lying, kneeling and standing, and construction of gun pit.

By the Eighth Infantry, same problem, with changed conditions; also construction of a section of field work to resist artillery.

By the Ninth Infantry, same problem in outpost duty.

By the First Corps of Cadets, march in an enemy's country with advance and rear guards and flankers, and the attack of a position.

By the Second Corps of Cadets, similar problem.

By the First Infantry, an alarm and combat drill, in which the regular troops took part.

The annual field day authorized by law is generally devoted to field exercises.

1. For the Second Infantry, outpost duty, and attack and defence of a position. In this exercise the attention of the defensive force was held by a demonstration in its front, while the position was turned by a flanking force.

2. For the Fifth Infantry, the plan was that "of manœuvres between two opposing detachments of the regiment," the weaker selecting a position, the stronger assaulting.

3. For the Sixth Infantry, defence of a village, also an exercise in bridge building by the flanking party.

4. For the Eighth Infantry, under the direction of Maj. W. R. Livermore, U. S. engineers, a tract of country five and one-half miles long by one and one-half miles wide was mapped by civil engineers connected with the regiment. A game of Krieg-spiel

was played upon this map, and the exercise was a reproduction of this game. Opposing forces were designated as Greys and Blues. The scheme was the occupation of the Blues' territory by the Greys. In this exercise, bicycle detachments were used for reconnoitering purposes and the marches were all conducted as in an enemy's country.

5. For the Ninth Infantry, defence of a bridge.

6. For the mounted organizations, the exercises were confined to marches and precautions against surprise in the vicinity of an enemy, camping, care and handling of horses in the field.

27. Personnel and Discipline.

Personnel excellent; discipline exceptionally good, — in the First Corps of Cadets remarkably so.

28. Theoretical Instruction.

In the Eighth Infantry instruction in the calling out of the military under United States and State statutes, their service when so called out, with questions on the same, very skilfully prepared, covering almost every conceivable condition; also, in circular form, extracts from Von Scherff and other authors, to aid officers in determining the tactical principles which govern the manner of making an attack. Lectures were delivered at Salem, Mass., on March 17, 24 and 31, and several at the brigade camp at South Framingham, to the officers and non-commissioned officers of the Eighth Infantry, by Capt. John Bigelow, Jr., Tenth Cavalry, on engineering and field duties.

Col. Thomas F. Edmands, commanding, lectured to the First Corps of Cadets on military courtesy, guards, police and the routine duties of camp; and Colonel Livermore, United States Volunteers, lectured on Sheridan's campaign, "Five Forks to Appomattox."

Lectures to the light batteries at their armories in Boston, Worcester and Lawrence, delivered by Capt. A. D. Schenck, Second Artillery, confined to such practical experience as the light artilleryman meets with in actual service, and which is not found in detail in books.

The following is the programme of instruction: —

First Night. — The horse, — feeding, watering, grooming, harnessing, saddling, bitting, hitching in, draft and driving.

Second Night. — Sights, pointing, range finding, fuses, shell, shrapnel, deviation, kind of fire, target practice.

Third Night. — Subject to be determined later, after learning

something as to the knowledge of officers and non-commissioned officers.

Captain Schenck attended one or more drills of each battery after the course, to see what improvement was made, reporting his views to the Adjutant General. His comments to me regarding these lectures were: "the interest evinced exceeded anything I have experienced anywhere." Captain Schenck also attended Major Duchesney's command during its tour of duty at South Framingham camp.

Lectures to the First Infantry at their armory by Lieut. E. M. Weaver, Second Artillery. The following was the course: —

1. The duties, organization, equipment and instruction of coast artillery.

2. The elementary instruction of the recruit; physical training, artillery training, classification of gunners.

3. Instruction of gunners, guns and mortars and their service: powders, taking powder pressures, magazine service; projectiles and their service; fuses and their setting; the motion and effects of projectiles; effect of density of air and winds on the flight of projectiles; use of the barometer, psychrometer and anemometer; cordage; mechanical manœuvres; flag signalling; azimuth circle and its use; shot plotting and ship tracking; range tables and their use; sights and their setting; laying guns on fixed or moving objects; laying guns and mortars by the indirect method; estimation of distances; simulated target practice at fixed and moving targets; target practice with shot.

4. Instruction of the battery: formation and posting at the guns; service of the battery; alarm and combat drill. "The regiment faithfully and energetically took hold of the work embodied in this preliminary programme, several of the batteries even making excursions to Fort Warren on holidays to put in practice the drills called for. It is this spirit and earnest application that has much to do with what was accomplished during its week's tour of duty. I do not hesitate to say that the men of the First Regiment, M. V. M., as a result of its preliminary armory instruction and the practical work at Fort Warren, are finely instructed heavy artillerymen. In a few months they could easily become useful troops in a sea-coast fort, able to aim any gun, to mount and dismount heavy pieces, to transport heavy weights, to serve in the magazines, — in short, to attend to all the functions of defence except the higher divisions involving the use of electricity and mathematics. If the regiment was to be permanently assigned to artillery work, I have no doubt that in a few years it would easily master even these more abstruse branches of coast defence work."

29. Guard Duty. — How performed? Officers and Non-commissioned Officers well instructed? Sentinels well instructed? Any Outpost Duty?

In the brigade camps large guards were mounted and duty generally well performed. The First Brigade guard was well instructed, better than the guard visited in the Second Brigade. Instruction in this duty is at their armories, and this instruction is inquired into carefully by the State inspectors at their inspections, so that officers and non-commissioned officers are well up in this duty, but the tendency is to put new men recently joined on guard at camp. In the cadet camps the officers, non-commissioned officers and sentinels were well instructed. The brigades and Second Corps of Cadets established small posts, taking them from the main guard for the purpose of instruction in outpost duty.

30. Target Practice, Cavalry, Artillery and Infantry. — Range and Gallery? Any held in Camp? Quantity of System of Instruction and Classification?

By reason of not having any suitable range, the light batteries have not had target practice. It is contemplated by the Adjutant General that the opportunity shall be given them this year, if arrangements can be made to secure a range at Fort Warren. The programme is that each battery shall be provided with 45 rounds of ammunition complete; 3 common shell, to be used for range finding; 10 shrapnel, to be fired by each of the gunners of a battery; and 2 canister, to be fired over the water. Point of striking of common shell and point of burst of shrapnel to be determined by azimuth observation, and plotted. "The First Infantry's target practice was for each battery to fire 5 rounds of solid shot from 8-inch rifle; 3 to be at fixed target at 3,600 yards range, and 2 rounds at moving target. The target practice was exceedingly good, guns were served, azimuth circles and plotting board used, and signalling all done by the regiment." "Captains Nutter and Whiting have given much outside study and thought to heavy artillery matters, and the former devised an improved method of giving motion to a pointer of an elevation indicator, which was constructed by him and used in the target firing." Target practice at the encampments was confined to qualifying men for the different classes for State competitions, the inspector of rifle practice of the organization firing superintended. Each organization has its own target ground at or near their home station, and here the target instruction is given. The classification is: —

Distinguished Marksman's Class. — Sharpshooters of record who have represented the State at Creedmoor, who may be mentioned in orders as the first fifteen, or who have won an individual trophy at the State match.

Sharpshooter's Class. — Two scores of 22 out of a possible 25 at 200 yards; 2 scores of 24 out of a possible 25 at 500 yards; 2 scores of 23 out of a possible 25 at 600 yards.

First Class Marksmen. — Two scores of 21 out of a possible 25 at 200 yards; 2 scores of 21 out of a possible 25 at 300 yards.

Second Class Marksmen. — Two scores of 18 out of a possible 25 at 200 yards.

Third Class Marksmen. — Two scores of 15 out of a possible 25 at 200 yards.

Frequent conversations with nearly all the company officers showed a strong desire for an exchange of the arms now in their companies. All want the Springfield rifle with the Buffington sight. As now armed, they have different models; some have been in service over fifteen years, and have passed through three or four different organizations; they may be termed serviceable in the sense of being able to deliver fire, but a large number are unserviceable for target work. The inspector general of rifle practice reports 581 unserviceable rifles in the two brigades (none reported unserviceable in the two Cadet Corps), and in his report says: "Unserviceable must not be construed as meaning that a rifle is in such ruinous condition as to call for the action of a condemning board; it means, however, that its accuracy is so severely impaired as to handicap heavily the efficiency of the man in whose hands it is placed." I am informed by the Adjutant General of the State that under the regulations of the Ordnance Department there can be no exchange for unserviceable arms; that the appropriation from the general government to the State is not sufficient to keep supplying new arms. "If the whole of the money allowed the State were put into arms, it would take fifteen years to equip with the new magazine rifle and five years to equip it with the latest pattern of Springfield rifle." The militia give their time, they are enthusiastic in their target work, and it seems only right that they should be encouraged by calling in the old arms, and after inspection replacing them by exchange with Springfield rifles of a later pattern.

36. Recommendations.

I urge the importance of the enactment of a law that will permit the department to make an exchange of unserviceable arms. A State that makes an appropriation of $215,000 and receives in

return an allotment of $12,939.18 ought to be entitled to have the arms, paid for out of allotment, kept up to a proper standard of efficiency.

I recommend an increase of the appropriation for the States, and that this appropriation be apportioned according to the number of troops in service, instead of as now made, by districts.

I recommend that the fort at Clark's Point, New Bedford, Mass., and Fort Independence, Boston, Mass., be turned over to the militia, to be used by them for the purpose of instruction in heavy artillery.

39. Remarks.

The strength of the militia in camp was: —

Troops.	Present.		Absent.		Present and Absent *	
	Off.	Men.	Off.	Men.	Off.	Men.
Headquarters, First Brigade,	11	7	–	–	11	7
Headquarters, Second Brigade,	10	7	1	–	11	7
First Infantry,	46	692	–	22	46	714
Second Infantry,	47	675	1	20	48	695
Fifth Infantry,	45	664	3	40	48	704
Sixth Infantry,	46	641	1	52	47	693
Eighth Infantry,	42	691	2	23	44	714
Ninth Infantry,	47	646	2	48	49	694
First Corps Cadets,	20	247	–	21	20	268
Second Corps Cadets,	16	178	1	11	17	189
First Battalion Artillery,	14	165	–	11	14	176
First Squadron Cavalry,	11	153	1	6	12	159
Battery A,	5	67	–	9	5	76
Troop F,	4	76	–	2	4	78
Ambulance Corps,	2	47	–	4	2	51
Signal Corps, First Brigade,	1	22	–	2	1	24
Signal Corps, Second Brigade,	1	25	–	–	1	25
Total,	368	5,003	12	271	380	5,274

* 94.995— per cent. present.

The course of artillery instruction inaugurated last winter by Adjutant General Dalton was probably the most important advance that has yet been made in any State. It is conceded that this State was the first to organize an Ambulance Corps; it was the pioneer in establishing a Naval Reserve Brigade; and with this year's work it has a corps for coast defence that, "should an emergency arise necessitating an immediate re-enforcement of Fort Warren, the whole of this fine regiment could in twenty-four hours be sent to the post, and would *now* be of *invaluable service;* whereas, a year ago, they could not have rendered much service."

Too much cannot be said of the practical efficiency of the citizen soldiery of the Commonwealth. Their effectiveness in the event of being called into active service is unquestionable. Their rapid progress at the annual encampments is due to their being so well grounded at their armories, and the zeal and earnestness with which they enter upon and perform military duty is creditable to them. The State may well be proud of its militia.

Very respectfully, your obedient servant,

JACOB KLINE,
Lieutenant Colonel Ninth Infantry.

REPORT OF THE SURGEON GENERAL.

COMMONWEALTH OF MASSACHUSETTS,
SURGEON GENERAL'S OFFICE, Dec. 30, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General.*

SIR: — In accordance with section 19, Massachusetts laws, I submit through you to the Hon. Roger Wolcott, lieutenant-governor, acting governor and commander-in-chief, the report of this office from May 28, 1896, to date.

Very respectfully, your obedient servant,

ROBERT A. BLOOD,
Surgeon General.

COMMONWEALTH OF MASSACHUSETTS,
SURGEON GENERAL'S OFFICE, BOSTON, Dec. 30, 1896.

To His Honor ROGER WOLCOTT, *Lieutenant Governor, Acting Governor and Commander-in-Chief.*

SIR: — I have the honor to present the report of this office from the time of my appointment, May 28, 1896, to date.

On assuming the duties of surgeon general, the office to which you so kindly promoted me, on the death of General Forster, I beg to report that everything pertaining to the medical department was found to be in the most admirable shape. Nearly all the medical supplies had been forwarded to the various commands. The medical chests not already sent were filled and ready for shipment.

All the details of the office had been carried forward up to the departure of General Forster for Philadelphia, where he had been ordered to attend the meeting of the Society of Military Surgeons, — May 11.

The board of medical officers is composed of Lieutenant Colonel Hersey, president, Major Foster and Major Marion.

Personnel. — The changes have been one death, — Brig. Gen. E. J. Forster, surgeon general. Promoted, one medical director

to be surgeon general, one surgeon to be medical director, three assistant surgeons to be surgeons. Appointments, three assistant surgeons. Resignation, one surgeon.

The supply or reserve medical chest has been furnished to the several organizations. Mattresses, blankets and furniture for sick bay have been procured and sent to Naval Brigade. This was very much needed.

The Ambulance Corps is in good working condition. This was to be expected, with accomplished officers and a fine body of men. I shall look for even better work the coming years than in the past.

Reports of medical inspection of each encampment have been forwarded to commanding officer, the inspector general, and a copy retained in this office.

I would recommend that every recruit have a physical examination at the time of enlistment, or as soon after as practicable.

I believe, for the benefit of the service, Lieut. Frederick F. Osgood, veterinary surgeon, First Battalion Light Artillery, and Lieut. Austin Peters, First Cavalry, should be promoted to the rank of captain, and attached to brigade headquarters, and I so recommend.

Better facilities for bathing at the State camp, South Framingham, would be of great benefit to the troops while in camp, and, if not too expensive, I would recommend building a swimming basin.

I attended the meeting of the Society of Military Surgeons at Philadelphia, in company with the late General Forster. Several papers were read by surgeons from this State. These papers were well received, especially one by Assistant Surgeon Chase, on swimming, which was very favorably commented upon. From my stand-point, the meeting was a success.

General Forster died very suddenly in New York, May 15. We were on our way home from Philadelphia. His death was a great shock to me, he being an old and true friend. I had been intimately acquainted with him for more than thirty years. I cannot express my feeling better than by giving in full an obituary by Dr. C. M. Green, assistant surgeon First Corps Cadets. This obituary was written for the "Boston Medical and Surgical Journal."

Edward Jacob Forster, M.D., M.M S.S , Surgeon General of Massachusetts, died suddenly in New York, on May 15, of cerebral hemorrhage. He was returning from Philadelphia, where he had attended, by order of the Governor of the Commonwealth, the annual meeting of the Association of Military Surgeons of the United States, of which

society he was vice-president. Dr. Forster had left Boston in apparently perfect health: and the sad news of his death, in the full vigor of middle age, came as a great shock to his many friends and professional and official associates.

Dr. Forster was born in Charlestown, of early colonial stock, on July 9, 1846. He received his degree in medicine from Harvard University in 1868, and then continued his studies in Paris and Dublin before establishing himself in practice in his native city. As his professional life unfolded, and wider interests of official and civil character enlarged his opportunities for usefulness, he ceased to be a local practitioner merely, and became identified with the larger affairs of Boston and the Commonwealth. Four years ago he removed his home to Boston.

Of Dr. Forster's private professional life it is not for the writer to speak. The record of his years of devotion is written in the grateful memory of his patients. To medical charities he gave a large part of his time, in his earlier life to the poor of Charlestown, and for many years past as one of the visiting physicians of the Boston City Hospital. For some years he has served as secretary of the medical staff, and has rendered most efficient and acceptable service in promoting the best interests of the hospital.

The value of Dr. Forster's services to the Massachusetts Medical Society it is difficult to characterize; their extent is probably fully realized by comparatively few. For many years he has been a member of the committee on medical diplomas; and the duties of that committee have been at times onerous and important, especially when, a few years ago, it became necessary to revise the list of colleges whose degrees were acceptable for membership in the society. This labor involved a large amount of correspondence, and much painstaking and conscientious work, of which he bore his full share. In 1891 he was elected treasurer of the society, an office for which he was particularly well qualified. He immediately devoted himself to simplifying and improving the system of accounting, and to the stupendous task of preparing a complete catalogue of the society from its foundation in 1781. This catalogue, which was published in 1893, is an enduring monument to Dr. Forster's ability and devotion to self-imposed duty.

The Boston Medical Library is indebted to Dr. Forster for many years of faithful service as treasurer. The future of the library and the plans for a new building engaged much of his thoughtful attention. The Obstetrical Society of Boston will long cherish the remembrance of his generous nature and of his service in various offices.

As a citizen, Dr. Forster was active in all that aimed to promote the public welfare. In city politics he was non-partisan, and some years since took an active part in securing the election of the nominee of a citizens' convention, over the candidates of the two great parties. As long ago as in 1879 or 1880, he, with others, endeavored to secure from the Legislature a medical registration law, and when, after several defeats, the law of 1894 was enacted, he was appointed a member of the Board of Registration in Medicine, and was elected its secretary. It therefore fell to his lot to do the pioneer work of preparing the methods

of procedure, the forms of certificates and other papers, and to act as the general executive of the Board. In all his dealings with men and measures, and with the many problems of this new and difficult work, he was just and incorruptible.

While yet a medical student, in the late years of the war of the rebellion, Dr. Forster became a member of the Massachusetts Volunteer Militia, and soon after he began his professional life he was made surgeon of the Fifth Regiment, M. V. M., an office which he filled acceptably for many years. In 1894 he was made medical director of the First Brigade, and in April, 1895, he was appointed Surgeon General of the Commonwealth, on the staff of Governor Greenhalge. To the duties of this office he brought a ripe experience and an indefatigable industry. He was a master of what is known in the service as "red tape," but besides this he was a man of ideas. He not only completed the admirable plans of his immediate predecessor, but studied to perfect the equipment of the medical staff and increase its efficiency. In his brief administration of this office Dr. Forster won not only the approbation of his commander-in-chief, but the respect and esteem of his subordinates.

Want of space forbids the enumeration of other fields of Dr. Forster's interest and activity, or of the social, charitable, patriotic and scientific societies of which he was a member. He was a student of natural history; his work on the identification of edible mushrooms is known to many, and his intimates will recall his interest in the life and habits of bees. He was staunch in his friendships and helpful to all. A certain brusqueness of manner sometimes offended those who did not know him, and who had not discovered the sterling qualities of his nature. In an acquaintance of twenty-five years the writer never knew him to do a mean or unkind act. Of his acts of generous kindness and helpfulness to others, many will testify. He will be remembered as a conscientious physician, a patriotic, public-spirited citizen, a genial, generous and helpful friend, a just and upright man.

In closing, I wish to thank the medical officers for the very efficient manner in which they have performed their duties, and for the uniform kindness and courtesy shown me. I am greatly indebted to General Dalton and Colonel Capelle for many timely suggestions and much-needed advice. The kindness shown me in the Adjutant General's office is fully appreciated.

Very respectfully, your obedient servant,

ROBERT A. BLOOD,
Surgeon General.

Appendix A.

Supply Table for Field Medicine Chest, Medical Department, M. V. M.

Bottle Compartment.

	Number
Aconite tincture, 2 ♏ triturates,	100
Alcohol, pints,	1
Alum, 5 gr. tablets,	100
Antifebrin, 5 gr. tablets,	35
Bismuth sub-carb., in powder, ounces,	2
Boracic acid, in powder, ounces,	2
Brandy, ounces,	8
Brown mixture, triturates,	200
Calomel, 2 gr. tablets,	100
Camphor (2 gr.) and opium (1 gr.) tablets,	100
Cathartic compound tablets,	100
Carbolic acid, 95% ounces,	8
Chloral hydrate, 5 gr. tablets,	100
Cocaine, $\frac{1}{6}$ gr. tablets,	100
Digitalis tincture, 1 ♏ triturates,	100
Dover's powder, 5 gr. tablets,	250
Ether sulphuric, 100 c c., in cans,	2
Ipecac, in powder, ounces,	1
Iron, sub-sulphate, in powder, drachms,	4
Lead acetate, 3 gr. tablets,	100
Licorice powder comp., ounces,	8
Liniment, U. S. A., tablets,	25
Magnesia, sulphate, ounces,	16
Morphia sulphate, $\frac{1}{8}$ gr. tablets,	250
Nitro-glycerine, $\frac{1}{100}$ gr. triturates,	100
Opium, 1 gr. tablets,	100
Pepsin comp. tablets,	350
Phenacetine, 5 gr. tablets,	65
Potassa bromide, in powder, ounces,	8
Potassa chlorate, 5 gr. tablets,	200
Potassa iodide, 5 gr. tablets,	100
Quinia sulphate, 3 gr. tablets,	100
Salol, 5 gr. tablets,	100
Seidlitz mixture, effervescing, ounces,	16

	Number
Soda bicarbonate, in powder, ounces,	8
Soda salicylate, 5 gr. tablets,	400
Squibb's mixture, ounces,	4
Strychnia sulphate, $\frac{1}{60}$ gr. tablets,	100
Sulphonal, 5 gr. tablets,	65
Tannic acid, 5 gr. tablets,	300
Zinc sulphate, 5 gr. tablets,	100

Upper Drawer.

	Number
Powder paper.	
Envelopes.	
Clinical thermometer,	1
Davidson syringe,	1
Throat brushes,	2
Nitrate silver, stick,	1
Tape measure,	1
Scales,	1
Ear syringe, hard rubber,	1
Mortar and pestle, glass,	1
Scissors,	1
Mercurial ointment, ounces,	2

Lower Drawer.

	Number
Absorbent cotton, $\frac{1}{2}$ ounce.	
Adhesive plaster, yards,	10
Ear speculum,	1
Hand brush,	1
Medicine glass,	1
Iodoform gauze, yard roll,	1
Mustard plasters,	6
Capsicum plasters,	6
Roller bandages,	6
Spatula,	1
Spoon,	1

Ointment Drawer.

	Number
Zinc oxide benzoinated, ounces,	2
Petrolatum, ounces,	2

The following circular, issued from the office May 17, 1895, is still in full force: —

COMMONWEALTH OF MASSACHUSETTS,
SURGEON GENERAL'S OFFICE, BOSTON, May 17, 1895.

CIRCULAR NO. 1.

I. Senior medical officers of organizations will make requisitions for medicine chests and supplies for the annual tour of camp duty through medical channels direct to this office without delay. Requisitions should be in this office one week before the tour of duty.

II. Medical officers will take to camp all property issued by this department, including books of record, etc. (written up to date), to be ready for inspection.

III. Medical directors and surgeons of the Corps of Cadets and Naval Brigade will be furnished the emergency chest, meteorological instruments and disinfectants on requisition direct to this office.

IV. In every case of a soldier arriving in camp unfit to properly perform his duty, the surgeon will notify his commanding officer, on Form No. 13, of the facts, and at once send a duplicate through medical channels to this office.

V. Medical officers will remember that they are personally responsible for property in their charge; they will request their commanding officers to furnish necessary guards.

VI. A commissioned medical officer will at all times be present with each organization.

VII. Hospital stewards will not treat or prescribe for any cases of sickness except under the immediate supervision of a commissioned medical officer.

VIII. Attention is called to the necessity of promptly forwarding to this office Form No. 16, fully filled out in all cases of severe illness or injury occurring on the camp ground. This applies to civilians as well as to members of the militia.

ROBERT A. BLOOD,
Surgeon General.

Approved: SAMUEL DALTON,
Adjutant General.

Appendix B.

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased in 1896.	Taken up in 1896.	Total to be Accounted for.	Issued for Expenditure.	Placed in Cases or Chests.	Condemned.	Expended or Lost	Total Disposed of.	Remaining on Hand Jan. 1, 1897.	In Hands of Ambulance Corps.	In Hands of Medical Officers.	In Hands of Surgeon General.	In Hands of Naval Brigade.	At State Arsenal.
Surgical Supplies, Etc.															
Antiseptic gauze (lot),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Absorbent cotton (packages),	2	21	–	23	–	–	–	–	–	23	–	–	23	–	–
Catheters,	12	–	–	12	–	–	–	4	4	8	–	–	8	–	–
Crutches (pairs),	6	–	–	6	–	–	–	–	–	6	–	–	3	–	3
Dental forceps,	6	–	–	6	–	–	–	–	–	6	–	–	6	–	–
Emergency chest and contents (*vide* list),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Field operating instruments (wooden cases with leather pouch and sling straps with buckle and snap hooks),	28	–	–	28	–	–	–	–	–	6	–	22	6	–	–
Levis splints (box),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Pocket-cases, instrument,	28	–	–	28	–	28	–	–	28	–	–	–	–	–	–
Splints, pieces (sets),	29	–	–	29	–	–	–	–	–	29	–	–	–	–	29
Stethoscopes,	11	–	–	11	–	–	–	2	2	9	–	–	9	–	–
Syringes, bulb,	2	–	–	2	–	–	–	–	–	2	–	–	–	1	1
Syringes, hypodermic,	27	–	1	28	–	28	–	–	28	–	–	–	–	–	–
Tourniquets, rubber,	11	–	–	11	–	–	–	–	–	11	–	–	11	–	–
Tourniquets, screw,	5	–	–	5	–	–	–	–	–	5	5	–	–	–	–

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased in 1896.	Taken up in 1896.	Total to be Accounted for.	Issued for Expenditure.	Placed in Cases or Chests.	Condemned.	Expended or Lost.	Total Disposed of.	Remaining on Hand Jan. 1, 1897.	In Hands of Ambulance Corps.	In Hands of Medical Officers.	In Hands of Surgeon General.	In Hands of Naval Brigade.	At State Arsenal.
Surgical Supplies, Etc. — Con.															
Razors,	9	–	–	9	–	9	–	–	9	–	–	–	–	–	–
Scissors, 5½-inch,	7	–	–	7	–	–	–	–	–	7	–	–	7	–	–
Drainage tubes (bottles),	14	–	–	14	–	–	–	–	–	14	–	–	14	–	–
Pus basins,	13	–	–	13	–	13	–	–	13	–	–	–	–	–	–
Gauze (cans),	12	–	–	12	–	–	–	–	–	12	–	–	12	–	–
Hand brushes,	260	–	–	260	116	–	–	–	116	144	–	–	144	–	–
Splint-wood (feet),	20	–	–	20	20	–	–	–	20	–	–	–	–	–	–
Cotton rollers (pounds),	2	10	–	12	–	–	–	–	–	12	–	–	12	–	–
Adhesive plaster (spools),	32	–	–	32	–	23	–	–	23	9	–	–	9	–	–
Wool (packages),	16	–	–	16	–	–	–	–	–	16	–	–	16	–	–
Bandages, plaster,	–	6	–	6	1	–	–	–	1	5	–	–	5	–	–
Splints, wire,	–	20	–	20	–	16	–	–	16	4	–	–	4	–	–
Gauze, antiseptic (rolls, 5 yards),	10	–	–	10	–	–	–	–	–	10	–	–	10	–	–
Bandages, gauze,	–	12	–	12	–	2	–	–	2	10	–	–	10	–	–
Medical Supplies.															
Disinfectant, Learned's, dry (barrel),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Flaxseed meal (can),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Medical officers' orderly pouches,	28	–	–	28	–	–	–	–	–	28	–	23	5	–	–
Medicine chests, brigade, wooden, numbered,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Medicine chests, leather, Nos. 1 and 2,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–

Medicine chests, regimental, with wooden case, numbered, contents (*vide* supply table),	14	–	–	14	–	–	–	–	–	14	–	12	2	–	–
Mustard (can),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Medicine cases, pocket,	28	–	–	28	–	28	–	–	28	–	–	–	–	–	–
Spatulas,	3	–	–	3	–	–	–	–	–	3	–	–	3	–	–
Reserve chests, wooden, contents (*vide* supply table),	–	20	–	20	–	–	–	–	–	20	–	16	4	–	–
Veterinary Supplies.															
Catheter, horse,	1	1	–	2	–	–	–	–	–	2	–	2	–	–	–
Clin. thermometer, horse,	1	–	–	1	–	–	–	–	–	1	–	1	–	–	–
Horse sling and box,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Horse tags, aluminum,	258	–	–	258	–	–	–	–	–	258	–	–	258	–	–
Oakum (bale),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Veterinary supplies (lots),	2	–	–	2	–	–	–	–	–	2	–	–	1	–	1
Veterinary instruments, cases of,	2	–	–	2	–	–	–	–	–	2	–	2	–	–	–
Saddle bags,	2	–	–	2	–	–	–	–	–	2	–	2	–	–	–
Miscellaneous Supplies.															
Ambulance corps duty pouches,	54	–	6	60	–	–	–	–	–	60	60	–	–	–	–
Ambulance corps duty straps,	54	–	6	60	–	–	–	–	–	60	60	–	–	–	–
Ambulance, horse,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Anatomical models, arms,	14	–	–	14	–	–	–	–	–	14	14	–	–	–	–
Anatomical models, half arms,	5	–	–	5	–	–	–	–	–	5	5	–	–	–	–
Anatomical models, legs,	7	–	–	7	–	–	–	–	–	7	7	–	–	–	–
Scales and weights, apothecaries', small,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Metallic cover flasks,	16	–	–	16	–	–	–	–	–	16	–	–	16	–	–
Spoons, aluminum,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Aluminum flasks,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–
Medicine glasses, leather cases,	16	–	–	16	–	–	–	–	–	16	–	–	16	–	–
Ointment jars, leather cases,	13	–	–	13	–	–	–	–	–	13	–	–	13	–	–

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased in 1896.	Taken up in 1896.	Total to be Accounted for.	Issued for Expenditure.	Placed in Cases or Chests.	Condemned.	Expended or Lost.	Total Disposed of.	Remaining on Hand Jan. 1, 1897.	In Hands of Ambulance Corps.	In Hands of Medical Officers.	In Hands of Surgeon General.	In Hands of Naval Brigade.	At State Arsenal
Miscellaneous Supplies — Con.															
Trays, aluminum,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Corrosive sublimate tablets (bottles),	–	12	–	12	–	8	–	–	8	4	–	–	4	–	–
Field stretchers,	53	–	–	53	–	–	–	–	–	53	–	6	–	–	47
Harness (set),	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Haversacks, canvas,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Knives,	16	–	1	17	–	–	–	–	–	17	16	–	1	–	–
Massachusetts kit covers,	62	–	–	62	–	–	–	–	–	62	52	8	2	–	–
Massachusetts litters, halves,	62	–	–	62	–	–	–	–	–	62	52	8	2	–	–
Massachusetts litters, slings,	47	–	–	47	–	–	–	–	–	47	45	–	2	–	–
Racks for models,	4	–	–	4	–	–	–	–	–	4	4	–	–	–	–
Scissors,	66	–	–	66	–	–	–	–	–	66	66	–	–	–	–
Whip,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Canteens,	2	–	–	2	–	–	–	–	–	2	–	1	1	–	–
Canteen straps,	2	–	–	2	–	–	–	–	–	2	–	1	1	–	–
Red cross die,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Roster tin,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Tin box,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Tin cases,	3	–	–	3	–	–	–	–	–	3	–	–	3	–	–
Urine analysis case,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Seal press,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Letter scale,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Bag,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–

Steel die, M. D. Mass,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Brand, Med. Dept.,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Stencil, Med. Dept.,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Miscellaneous Articles.															
Scales, platform,	–	1	–	1	–	–	–	–	–	1	–	–	1	–	–
Candles (pounds),	–	5	–	5	–	4	–	–	4	1	–	–	1	–	–
Soap, castile (pounds),	–	35	–	35	–	25	–	–	25	10	–	–	10	–	–
Tin boxes (2 ounce),	–	72	–	72	–	28	–	–	28	44	–	–	44	–	–
Corkscrews,	–	18	–	18	–	4	–	–	4	14	–	–	14	–	–
Wire cutters,	–	24	–	24	–	20	–	–	20	4	–	–	4	–	–
Needles, assorted (dozen),	6	–	–	6	–	–	–	–	–	6	–	–	6	–	–
Surgeon's silk (skeins),	11	–	–	11	–	–	–	–	–	11	–	–	11	–	–
Spoons, tea, common,	5	–	–	5	–	–	–	–	–	5	–	–	5	–	–
Brushes, throat,	–	24	–	24	–	16	–	–	16	8	–	–	8	–	–
Tablets, hypodermic, assorted tubes,	–	55	–	55	–	6	–	–	6	49	–	–	49	–	–
Scissors, common (pairs),	–	32	–	32	–	16	–	–	16	16	–	–	16	–	–
Press, letter,	–	1	–	1	–	–	–	–	–	1	–	–	1	–	–
Stamps, rubber,	6	–	–	6	–	–	–	–	–	6	–	–	6	–	–
Inkstands,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Medical supplies, tablets and (lot),	–	1	–	1	–	–	–	–	–	1	–	–	1	–	–
Scales, pocket (pairs),	–	16	–	16	–	14	–	–	2	2	–	–	1	1	–
Cloth, cotton, bandage (webs),	–	2	–	2	2	–	–	–	2	2	–	–	–	–	–
Safety-pins (dozen),	–	100	–	100	100	–	–	–	100	–	–	–	–	–	–
Alcohol stoves,	–	18	–	18	–	16	–	–	16	2	–	–	2	–	–
Hospital Furnishings.															
Basins, tin,	16	–	–	16	–	–	–	–	–	16	–	–	–	–	16
Bed-pan,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Bedsteads, iron, heavy,	14	4	–	18	–	–	–	–	–	18	–	–	–	4	14
Bedsteads, iron, light,	6	–	–	6	–	–	–	–	–	6	–	–	–	–	6

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased in 1896.	Taken up in 1896.	Total to be Accounted for.	Issued for Expenditure.	Placed in Cases or Chests.	Condemned.	Expended or Lost	Total Disposed of	Remaining on Hand Jan. 1, 1897.	In Hands of Ambulance Corps.	In Hands of Medical Officers.	In Hands of Surgeon General.	In Hands of Naval Brigade.	At State Arsenal.
Hospital Furnishings — Con.															
Bedsteads, wooden,	10	–	–	10	–	–	–	–	–	10	–	–	–	–	10
Blankets, gray,	10	–	–	10	–	–	–	–	–	10	–	–	–	–	10
Blankets, ordinary,	4	–	–	4	–	–	–	–	–	4	–	–	–	–	4
Blankets, red,	55	8	–	63	–	–	–	–	–	63	–	–	–	8	55
Blanket, rubber,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Candlesticks,	6	–	–	6	–	–	–	–	–	6	–	–	–	–	6
Chairs, folding,	7	–	–	7	–	–	–	–	–	7	–	–	–	–	7
Chairs, wooden,	21	–	–	21	–	–	–	–	–	21	–	–	–	–	21
Chest, storage,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Cuspidors,	10	–	–	10	–	–	–	–	–	10	–	–	–	–	10
Dippers, tin,	7	–	–	7	–	–	–	–	–	7	–	–	–	–	7
Earth closet,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Flags, red cross,	4	1	–	5	–	–	–	–	–	5	–	–	–	–	5
Flag, white,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Hot-water bag,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Lamps, hanging,	7	–	–	7	–	–	–	–	–	7	–	–	–	–	7
Lantern, square,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Lanterns, tubular,	9	–	–	9	–	–	–	–	–	9	–	–	–	–	9
Mattresses,	30	4	–	34	–	–	–	–	–	34	–	–	–	4	30
Medicine trays, tin,	16	–	–	16	–	–	–	–	–	16	–	–	–	–	16
Oil stove,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Pails, garbage, with cover,	5	–	–	5	–	–	–	–	–	5	–	–	–	–	5

Pails, pulp, with cover,	3	–	–	3	–	–	–	–	–	3	–	–	–	–	3
Pillow cases,	59	8	–	67	–	–	–	–	–	67	–	–	–	8	59
Sheets,	55	16	1	72	–	–	–	–	–	72	–	–	–	16	56
Tables, oblong,	5	–	–	5	–	–	–	–	–	5	–	–	–	–	5
Tables, round,	16	–	–	16	–	–	–	–	–	16	–	–	–	–	16
Tent flies,	5	–	–	5	–	–	–	–	–	5	–	–	–	–	5
Tent poles (sets),	5	–	–	5	–	–	–	–	–	5	–	–	–	–	5
Tent floors,	5	–	–	5	–	–	–	–	–	5	–	–	–	–	5
Tents, hospital,	5	–	–	5	–	–	–	–	–	5	–	–	–	–	5
Tin plates,	62	–	–	62	–	–	–	–	–	62	–	–	62	–	–
Toilet stands,	15	4	–	19	–	–	–	–	–	19	–	–	–	4	15
Toilet stand basins,	15	–	–	15	–	–	–	1	1	14	–	–	–	–	14
Toilet stand pitchers,	15	–	–	15	–	–	–	1	1	14	–	–	–	–	14
Toilet stand soap dishes,	15	–	–	15	–	–	–	3	3	12	–	–	–	–	12
Towels,	13	132	–	145	–	–	–	–	–	145	–	–	–	8	137
Tumblers,	2	–	–	2	–	–	–	–	–	2	–	–	–	–	2
Urinals, crockery,	4	–	–	4	–	–	–	–	–	4	–	–	–	–	4
Pillows,	21	4	–	25	–	–	–	–	–	25	–	–	–	4	21
Books and Blanks.															
Ambulance report book,	1	–	–	1	–	–	–	–	–	1	1	–	–	–	–
Anatomical charts,	8	–	–	8	–	–	–	–	–	8	8	–	–	–	–
Drill regulations, hospital corps, U. S. A.,	26	–	–	26	–	–	–	1	1	25	–	5	20	–	–
Drill regulations, ambulance corps, M. V. M.,	500	–	–	500	–	–	–	4	139	361	55	80	361	–	–
Company sick book,	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Arsenal record books,	2	–	–	2	–	–	–	–	–	2	–	–	–	–	2
Manual for army cooks,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Files, letter and order,	24	6	–	30	–	–	–	–	–	–	–	–	–	–	–
Foster's manual,	34	–	–	34	–	–	–	–	34	–	–	24	10	–	–
Letter copy books,	3	–	–	3	–	–	–	2	2	1	–	–	1	–	–

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible — Concluded.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased in 1896.	Taken up in 1896.	Total to be Accounted for.	Issued for Expenditure.	Placed in Cases or Chests.	Condemned.	Expended or Lost.	Total Disposed of.	Remaining on Hand Jan. 1, 1897.	n Hands of Ambulance Corps.	In Hands of Medical Officers.	In Hands of Surgeon General.	In Hands o f Naval Brigade.	At State Arsenal.
Books and Blanks — Con.															
Morning sick report, register, prescription and medical journal,	22	–	–	22	–	–	–	–	–	22	–	–	22	–	–
Medical record,	24	–	–	24	–	–	–	–	–	24	–	–	24	–	–
Regulations, M. V. M.,	3	–	–	3	–	–	–	–	–	3	–	–	3	–	–
Rosters, medical officers (volumes),	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Smart's handbook,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Tactics,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Veterinary inspection books (A),	10	–	–	10	–	–	–	–	–	10	–	–	10	–	–
Veterinary stable books (B)	99	–	–	99	–	–	–	–	–	99	–	–	99	–	–
Book of record, V. C.,	2	–	–	2	–	–	–	–	–	2	–	–	2	–	–
Veterinary surgeon's daily report (D),	5	–	–	5	–	–	–	–	–	5	–	–	5	–	–
Property book,	18	–	–	18	–	–	–	–	–	18	–	–	18	–	–
Meteorological.															
Instruments (sets),*	2	–	–	2	–	–	–	–	–	2	–	–	1	–	1
Rain gauges,	2	–	–	2	–	–	–	–	–	2	–	–	1	–	1
Box for rain gauge,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Thermometers,	4	–	–	4	–	–	–	–	–	4	–	–	2	–	2
Cage with iron stand,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Iron guard rods,	16	–	–	16	–	–	–	–	–	16	–	–	–	–	16
Spirit level,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1
Rope,	1	–	–	1	–	–	–	–	–	1	–	–	–	–	1

Bottles.															
Bottle moulds, iron,	7	–	–	7	–	–	–	–	–	7	–	–	7†	–	–
Bottles, screw cap (16 ounce),	72	–	–	72	–	16	–	–	16	56	–	–	56	–	–
Bottles, screw cap (8 ounce),	27	–	–	27	–	9	–	–	9	18	–	–	18	–	–
Bottles, screw cap (6 ounce),	156	–	–	156	–	–	–	–	–	156	–	–	156	–	–
Bottles, screw cap (4 ounce),	54	–	–	54	–	42	–	–	42	12	–	–	12	–	–
Bottles, screw cap (2 ounce),	36	–	–	36	–	16	–	–	16	20	–	–	20	–	–
Bottles, screw cap (1 ounce),	70	–	–	70	–	17	–	–	17	53	–	–	53	–	–
Bottles, screw cap (½ ounce),	65	–	–	65	–	16	–	–	16	49	–	–	49	–	–
Bottles, wooden and glass (1 box),	1	–	–	1	–	–	–	–	–	1	–	–	1	–	–
Bottles, glass,	36	–	–	36	–	–	–	36	36	–	–	–	–	–	–
Corks,	36	–	–	36	–	–	–	36	36	–	–	–	–	–	–

* Each set consists of box containing stand, aneroid barometer, compass, dry, wet, maximum and minimum thermometers.

† With Whitall, Tatum & Co., subject to order.

Roster of Medical Officers, M. V. M., in Order of Seniority.

	NAME.	Residence.	Rank.	Date of Commission.	Organization.
	Surgeon General.				
1	Robert A. Blood,	Boston,	Brig. Gen.,	May 28, 1896,	Staff of Comdr.-in-Chief.
	Medical Directors.				
1	Freeman C. Hersey,	Boston,	Lieut. Col.,	April 13, 1891,	Second Brigade.
2	David Clark,	Springfield,	Lieut. Col.,	May 28, 1896,	First Brigade.
	Surgeons.				
1	William L. Richardson,	Boston,	Major,	Nov. 6, 1875,	First Corps Cadets.
2	Otis H. Marion,	Allston,	Major,	April 18, 1883,	First Regiment Infantry.
3	Charles H. Rice,	Fitchburg,	Major,	Dec. 27, 1884,	Sixth Regiment Infantry.
4	William H Devine,	Boston,	Major,	May 1, 1888,	Ninth Regiment Infantry.
5	Chas. C. Foster,	Cambridge,	Major,	March 22, 1889,	Fifth Regiment Infantry.
6	John F. Harvey,	Boston,	Major,	May 26, 1893,	First Battalion Artillery.
7	Gardner W. Allen,	Boston,	Lt. Comdr.,	April 25, 1894,	Naval Brigade.
8	Geo. W. Mills,	Medford,	Major,	Aug. 13, 1894,	First Battalion Cavalry.
9	James E. Simpson,	Salem,	Major,	May 1, 1896,	Second Corps Cadets.
10	William Cogswell,	Boston,	Major,	May 20, 1896,	Eighth Regiment Infantry.
11	Orland J. Brown,	North Adams,	Major,	May 30, 1896,	Second Regiment Infantry.
	Assistant Surgeons.				
1	Charles M. Green,	Boston,	1st Lieut.,	Aug. 3, 1881,	First Corps Cadets.
2	Howard S. Dearing,	Boston,	1st Lieut.,	April 1, 1887,	First Regiment Infantry.
3	D. F. O'Callaghan,	Boston,	1st Lieut.,	June 15, 1888,	Ninth Regiment Infantry.
4	Amasa Howard,	Chelmsford,	1st Lieut.,	Feb. 19, 1889,	Troop F, Cavalry.

5	H. Lincoln Chase,	Brookline,	1st Lieut.,	July 25, 1889,	Fifth Regiment Infantry.
6	Omer P. Porter,	Lowell,	1st Lieut.,	April 15, 1890,	Sixth Regiment Infantry.
7	Edward H. Abbe,	New Bedford,	Lieut. (J. G.),	Oct. 19, 1893,	Naval Brigade.
8	William A. Brooks, Jr.,	Boston,	1st Lieut.,	May 23, 1895,	Battery A, Artillery.
9	Thomas L. Jenkins,	Topsfield,	1st Lieut.,	May 20, 1896,	Eighth Regiment Infantry.
10	Joseph T. Herrick,	Springfield,	1st Lieut.,	June 1, 1896,	Second Regiment Infantry.
11	J. William Vose,	Peabody,	1st Lieut.,	July 10, 1896,	Second Corps Cadets.
	Veterinary Surgeons.				
1	Austin Peters,	Boston,	1st Lieut.,	June 29, 1891,	First Battalion Cavalry.
2	Frederick H. Osgood,	Boston,	1st Lieut.,	April 5, 1893,	First Battalion Artillery.
	Ambulance Officers.				
1	Myles Standish,	Boston,	Captain,	April 20, 1894,	Ambulance Corps, M. V. M.
2	William A Rolfe,	Boston,	1st Lieut.,	April 20, 1894,	Ambulance Corps, M. V. M.
3	Robert Eddy Bell,	Lowell,	2d Lieut.,	April 20, 1894,	Ambulance Corps, M. V. M.
	Retired Officer.				
1	Thomas Kittredge,	Salem,	Brig. Gen.,	Jan. 3, 1894,	– –

REPORTS OF MEDICAL OFFICERS.

HEADQUARTERS FIRST BRIGADE, M. V. M.,
SPRINGFIELD, MASS., July 3, 1896.

Brig. Gen. ROBERT A. BLOOD, *Surgeon General of Massachusetts.*

SIR: — I have the honor to forward my report of our last encampment at South Framingham, June 9 to 13.

Monday, Tuesday and Wednesday forenoon were rainy, but, as the larger part of the troops came into camp Monday afternoon, only two forenoons were lost for work on account of the inclemency of the weather.

Battery B, Light Artillery, and Troop F, Cavalry, came into camp during a severe rain, and it is gratifying as well as surprising that there were no ailments among the men or horses directly traceable to the thorough drenching they must all have endured, when we consider that the men, at least, are unaccustomed to such realistic campaigning. Excepting the Second Regiment, and possibly the brigade staff, the small number of men and horses incapacitated from duty is truly remarkable, considering the fact of inclement weather and that all are unaccustomed to out-door life. The number of men excused from duty in the several commands during the entire week was as follows: Second Regiment, 20; Sixth Regiment, 2; Artillery, 1; Cavalry, 1; Signal Corps, 1. There were none reported off duty in the Ambulance Corps.

Our efficient and faithful Assistant Adjutant General was placed *hors de combat* by a painful fall from an unruly horse, yet he could not be induced to give up his duties entirely, and, although it was impossible for him to mount his horse during the rest of the encampment, his advice and help were efficient in all directions where they were most needed.

Five horses were reported off duty temporarily and divided among the different commands as follows: Second Regiment, 1; Battery B, 1; Battery C, 1; Troop F, Cavalry, 2.

Major Harvey, surgeon of First Battalion Light Artillery, desires, as he has expressed in a former report, rubber blankets for his men; and it would seem that those who go by road to camp

should have some protection of the kind, thereby saving possible illness and incapacity for work. He also suggests, again, that sliding windows be placed in the mess house, to protect against sudden changes in the weather. He would like screens for the hospital, to protect the sick from the curious gaze of passers-by, which he has found extremely annoying to his patients. His demands are so reasonable and for the good of his men and the service, that I surely hope his requests will be granted.

Major Rice of the Sixth reports that about 50 men were prescribed for, but as has already been stated, only 2 excused. The ailments were for slight colds, diarrhœa and rheumatism, which he thinks were mainly caused by the rainy weather.

He reports that policing the camp, the cook houses and sinks gave less trouble than in former years. He and Major Harvey agree that the copperas used this year is the most efficient method of controlling the sink odor yet introduced. I would suggest that a saturated solution be placed in proper receptacles at each sink, or near at hand, the day before the arrival of the troops.

The urinals as at present constructed are an abomination, and I sincerely trust they will be removed before another encampment. The wood becomes saturated with urine, and the stench is terrific. Some means surely could be devised by which a projecting non-porous trough could be placed where these abominations now are.

This year no dirt was left behind the sinks, and, as those who had charge of filling in the vaults did not properly attend to their duty, I am sorry to say the sinks were, in my opinion, a disgrace to our otherwise beautiful camp. There is absolutely no excuse for such neglect, and it is unjust to expect the medical department to keep the camp in a cleanly and healthful condition if the means are withheld for accomplishing that end.

If troops go into camp Monday, the brigade hospital should be in condition to receive any one taken ill or injured *en route* to camp, or during the first night. As it now is, the hospital stores are not furnished until late Tuesday, and no place is accessible for the sick or injured. Inasmuch as the men give the first half day in preparation for a good beginning when camp formally opens, the State can surely meet them with accommodations in case they need such.

First Lieutenant and Assistant Surgeon Osgood has a hospital building, containing four large box stalls, for the accommodation of sick or injured horses. A room for an attendant, with medicines and surgical appliances, is under the same roof, the whole being very complete in its way, and under the supervision of its energetic and efficient manager will be a credit to the State and an

object lesson for the kind and humane treatment of our noble friend the horse.

Believing that a practical method of imparting instruction to the company bearers would best be accomplished by securing, if possible, the aid we desired from members of the Ambulance Corps, Capt. Myles Standish was requested to send some of his non-commissioned men to the several commands, and give them such instruction as in his judgment would best fit them for their duties. Much of the work done by this corps would be of no practical value to the company bearers, and Captain Standish selected a simple drill from his work that harmonized with the appliances furnished the bearers, and that would be eminently practical in actual service, and very kindly sent some of his men to impart this knowledge to the stretcher bearers. It is to be regretted that other duties prevented the company bearers from taking more advantage of these instructions, so kindly supplied by Captain Standish and his willing and competent men.

If it is desirable that the stretcher bearers be well informed in their duties, the State can well afford to send men selected from the Ambulance Corps to drill them in their respective armories. It is next to impossible for the surgeons to attend to this matter personally, especially in the western part of the State, where the companies are somewhat widely scattered.

I desire, before bringing my report to a close, to thank you and all others for the kindly forbearance extended to me in my new and untried position; and to those who so cheerfully aided me in my efforts I extend my sincere thanks.

Very respectfully, your obedient servant,

DAVID CLARK,
Lieutenant Colonel and Medical Director,
First Brigade, M. V. M.

HEADQUARTERS SECOND BRIGADE, M. V. M.,
BOSTON, Aug. 11, 1896.

Brig. Gen. ROBERT A. BLOOD, *Surgeon General Massachusetts.*

GENERAL: — I have the honor to submit the following report of the medical department of the Second Brigade, M. V. M., during its tour of duty at South Framingham, from July 20 to 25, 1896.

The rain Monday night and Tuesday morning was quite refreshing, laying the dust and improving the looks of the camp grounds. No more rain fell until Friday and then only light showers in the afternoon; during the evening and until after midnight the rainfal was quite heavy.

The average maximum temperature for the week, taken at 12.30 o'clock daily, was 79.2°, so that on the whole the weather conditions were very favorable for active military work.

There was about the usual amount of sickness during this encampment, one organization reporting none excused from duty by medical officers, while in the others there were from one to three or more excused daily. No sunstrokes and but few cases of heat-exhaustion reported.

There were but four casualties reported during the week, three in the Cavalry and one in the Signal Corps. The hospital steward of the First Battalion Cavalry was thrown from his horse in front of the Signal Corps quarters, striking on his left shoulder and head, producing unconsciousness and slight concussion of the brain. He was taken to the brigade hospital in the ambulance for treatment. Cold applications to head, rest and quiet soon restored him, and in a few hours he returned to his quarters. Two troopers were injured, one the result of a kick from a horse, causing a contusion of the left thigh; and the other receiving a severe kick from another trooper's horse, causing a fracture of the lower third of the left fibula. I saw this case in consultation with the surgeon. A full report of the case was duly forwarded to you. The fourth case was that of Priv. George A. Richardson of the Signal Corps, who strained the muscles of his back while at work in constructing a bridge over a ravine. He was cared for at the brigade hospital, and Saturday morning taken to the station in the ambulance and sent home in charge of two men of the Ambulance Corps.

Assistant Surgeons O'Callaghan of the Ninth Regiment, C. E. Jenkins of the Eighth Regiment and H. Lincoln Chase of the Fifth Regiment were detailed for duty during the week at brigade hospital. Four cases only were taken there for treatment.

A detail from the Ambulance Corps, under command of Captain Standish and Lieutenant Rolfe, instructed the company bearers of the three regiments on Wednesday, Thursday and Friday in use of the litter and the handling of the sick and wounded. Lectures were also given by some of the surgeons on first aid to the injured.

Policing of camp was thoroughly and carefully attended to, reflecting much credit upon the various organizations. The cook houses, wash stands and grounds about them were kept in first-class condition. The tables and shelves in the cook house at brigade headquarters were unfit for use, and on Monday and Tuesday forenoons they were replaced by new ones. The sinks down

the line were in an unsanitary condition, the vaults not having been cleaned out since the First Brigade camp.

The bath houses were well patronized, but, as there are only accommodations for a portion of the men, I would recommend that others be built, or that a bathing pool be constructed sufficient for the use of all.

Enclosed you will find meteorological record for the week ending July 25, 1896.

I have the honor to be, very respectfully, your obedient servant,

FREEMAN C. HERSEY,
Lieutenant Colonel and Medical Director,
Second Brigade, M. V. M.

Meteorological Record for Encampment of Second Brigade, M. V. M., ending July 25, 1896.

Dates of Observation.	Time of Observation.	Barometer.	Therm. Exposed.	Therm. Attached.	Corrected Barometer.	Hygro. Wet Bulb Thermo'r.	Hygro. Relative Humidity.	Wind. Direction.	Wind. Force.	Clouds. Upper Kind.	Clouds. Upper Amount.	Clouds. Lower Kind.	Clouds. Lower Amount.	Clouds. Lower Direct'n moving from.	Rain. Commenced.	Rain. Ended	Rain. Amount of, in Inches.	Maximum and Minimum Therm.	Mean Av. Thermom'r.	Mean Av. Barometer.	Remarks.
Monday, July 20, 1896.	12.30 P.M.	30.12	79	79	-	71	63	S. W.	Strong breeze.	Cir. Str.	Mod.	Nim.	Slight.	S. W.	-	-	-	80.5 79.5	-	-	-
	6 30 P.M.	30 02	71	71.5	-	71	99.07	S.	Strong	-	-	Nim.	Thick.	S.	3 10 P M.	-	.03	80 5 68.	77.12	30.07	Showery.
Tuesday, July 21, 1896.	6.30 A.M.	29.97	73	73.5	-	72.5	96	S S. W.	Light breeze.	-	-	Nim.	Thick	W. by N.	-	-	1.7	79. 70.5	-	-	Showers.
	12.30 P.M.	29.97	85	87	-	77	65.33	S.W. by W.	Good breeze.	Cir.	Half over.	Small Cum. Nim.	Much.	W.	-	-	.1	88.	78.	29.77	-
	2.30 P.M.	29.97	77	79	-	73.5	82	None.	-	Cir.	Very slight.	Cum.	Few	-	-	-	none	76.5	-	-	Clear and haze.
Wednesday, July 22, 1896.	6.30 A.M.	30.04	71.5	72	-	71	74.5	S. S. W.	Very light.	-	-	Big.	Thin.	-	-	-	-	88 25 65.	-	-	-
	12.30 P.M.	29.97	82.5	84	-	75.5	62.5	S. W.	Light breeze.	Cir. Cum.	Mod.	Small Cum.	Mod.	S. W.	-	-	-	-	-	-	-
	6.30 P.M.	29.82	75	75	-	73	88 5	S. E.	Very light.	Cir. Str. Slight.	Few.	Nim.	Few.	-	-	-	-	87.5 69.5	77.44	29 89	-*
Thursday, July 23, 1896.	6.30 A M.	29.69	72	71.5	-	70.5	91.125	W.by S	Fine breeze.	Cir. Cum.	Little.	None.	-	-	-	-	-	68 5 87.5	-	-	Haze.
	12 30 P.M.	29.72	81	88	-	68.5	49	N. W. by W.	Strong breeze.	Str. None.	-	Small Cum.	Many.	N.W.	-	-	-	-	-	-	-
	6.30 P.M.	29.86	73	75.5	-	62	86	N. W.	Very light.	None.	-	Cum.	Few.	N.W.	-	-	-	82. 72.	77.5	29.75	Clear.

* Upper clouds from N. W., nearly clear.

Meteorological Record for Encampment of Second Brigade, M. V. M., ending July 25, 1896 — Concluded.

DATES OF OBSERVATION.	Time of Observation.	Barometer.	Therm.		Corrected Barometer.	Hygro.		Wind.		Clouds.					Rain.			Maximum and Minimum Therm.	Mean Av.		Remarks.
										Upper.		Lower.									
			Exposed.	Attached.		Wet Bulb Thermo'r.	Relative Humidity.	Direction.	Force.	Kind.	Amount.	Kind.	Amount.	Directi'n moving from.	Commenced.	Ended.	Amount of, in Inches.		Thermom'r.	Barometer.	
Friday, July 24, 1896.	6.30 A.M.	30.04	61	66	-	57	76 5	N. W.	Very light.	Cir. Str. Cum.	Slight.	None.	-	-	-	-	-	73. 7.5	-	-	Clear.
	12.30 P.M.	29.99	72	74	-	61	50.5	S. S. E.	Good breeze.	Nim. Cir. Cum.	Much.	Cum.	Few.	-	-	-	-	-	-	-	Showers. 11.30 A.M.
	6.30 P.M	29.90	61	63	-	59	86.25	S. S. E.	Very light.	-	-	Str. Cum.	Much.	-	-	-	.2	59.	63.12	29.97	Showers.
Saturday, July 25, 1896.	6.30 A.M.	29.78	58.5	60	-	58	96.20	N. W.	Light.	-	-	Nim.	Thick.	-	-	-	4.5	60 5 55.5	-	-	Steady rain.

W. S. Bryant, *Observer.*

HEADQUARTERS FIRST CORPS CADETS, M. V. M.,
BOSTON, July 20, 1896.

Brig. Gen. ROBERT A. BLOOD, *Surgeon General of Massachusetts.*

GENERAL: — I have the honor to submit the following report of the medical department of the First Corps of Cadets during the encampment at Hingham, from the 11th to the 18th of July, inclusive.

The weather was good, with the exception of the extreme heat at midday on Sunday and Monday, when the maximum thermometer registered 98° and 102° respectively. The meteorological observations, a record of which is enclosed, were taken by Assistant Surgeon Charles M. Green.

The health of the command was exceptionally good. No man was reported on the morning sick report, and the hospital was not required.

A daily morning inspection of the camp was made, in company with the officer of the day. The dietary for the day was examined. The food was, as usual, simple in character and well cooked.

The commanding officer has, since the last camp, made a number of changes which have greatly improved the sanitary arrangements. One end of the bath house was formerly occupied by the officers, the centre by men and the other end by the band. The whole building is now given over to the corps, while a new bath house has been built for the officers, a second for the band men and a third for the servants.

In the kitchen many important and excellent changes have been made. The cooking facilities have been greatly increased; new and improved apparatus has been introduced, and arrangements tending to facilitate the rapid serving of the food have been perfected. The result is markedly apparent in the condition of the food as it appears upon the tables.

In the sinks a separate apartment has been assigned to the officers, and in all the sinks a urinal trough with running water now takes the place of the former open sink. The servants have been assigned quarters in the second story of the storehouse, which are greatly superior, as regards comfort and ventilation, to those which they previously occupied.

I have the honor to be, very respectfully, your obedient servant,

WILLIAM L. RICHARDSON,
Major and Surgeon,
First Corps Cadets, M. V. M.

Meteorological Record for Encampment of First Corps of Cadets, M. V. M., ending July 18, 1896.

DATES OF OBSERVATION.	Time of Observation.	Barometer.	Therm.		Corrected Barometer.	Hygro.		Wind.		Clouds.					Rain.			Maximum and Minimum Therm.	Mean Av.		Remarks.
										Upper		Lower.									
			Exposed.	Attached.		Wet Bulb Thermo'r.	Relative Humidity.	Direction.	Force.	Kind.	Amount.	Kind.	Amount.	Directi'n moving from.	Commenced.	Ended.	Amount of, in Inches.		Thermom'r.	Barometer.	
Saturday, July 11, 1896, .	9 P.M.	29.99	72	-	-	67	74	S. W.	1	-	-	Str.	1	-	-	-	-	-	-	-	Clear.
Sunday, July 12, 1896, .	7 A.M.	29 99	78	-	-	69	60	W. S. W.	2	Cir.	4	Str.	3	-	-	-	-	65	-	-	Fair.
	2 P.M.	29.99	97	-	-	76	34	W. S. W.	3	Cir. and Cum.	3	Str.	2	-	-	-	-	-	82.75	29.95	Fair.
	9 P.M.	29.91	78	-	-	72	71	S. S. W.	2	-	-	Str.	1	-	-	-	-	98	-	-	Clear.
Monday, July 13, 1896, .	7 A.M.	29.88	79	-	-	71	63	W. by S.	2	Cir.	1	Str.	1	-	-	-	-	66	-	-	Clear.
	2 P.M.	29.86	95	-	-	76	38	S. W. by S.	3	Cir. and Cum.	5	Str.	2	-	-	-	-	-	81.50	29.84	Fair.
	9 P.M.	29.82	76	-	-	72	80	S. S. W.	2	Cir. and Cum.	8	Str.	4	-	-	-	-	102	-	-	Cloudy.
Tuesday, July 14, 1896, .	7 A.M.	29.82	76	-	-	71	75	W. by N.	2	Cir. and Cum.	8	Str.	7	-	-	-	-	65	-	-	Cloudy.
	2 P.M.	29.88	80	-	-	70	57	E. N. E.	2	Cir. and Cum.	7	Str. and Cum. Str.	6	-	-	-	-	-	73.00	29.84	Fair.
	9 P.M.	29.84	68	-	-	66	88	E. S. E.	1	-	-	Str.	2	-	-	-	-	86	-	-	Clear.

Wednesday, July 15, 1896,	7 A.M.	29.77	72	-	-	70	89	S. S. W.	3	Cir. Cum. and Cum.	9	Str.	4	-	8.00A.M.	9.25A.M.	-* 1.05	64	-	-	Cloudy.
	2 P.M.	29.65	84	-	-	78	72	S. S. W.	3	Cir. Cum. and Cum.	9	Str.	7	-	-	-	-	-	75.50	29.67	Cloudy.
	9 P.M.	29.64	73	-	-	71	89	W. N. W.	2	-	-	Nimbus.	10	-	8.15P.M. 10.30 P.M.	9.15P.M. 12.00 P.M.	0.1 -†	86	-	-	Rain.
Thursday, July 16, 1896, .	7 A.M.	29.66	67	-	-	66	94	W. S. W.	2	-	-	Nimbus.	10	-	4.00A.M.	8.15A.M.	0.1 -†	65	-	-	Rain.
	2 P.M.	29.73	85	-	-	72	49	S. W.	2	Cum.	5	Str.	2	-	-	-	-	-	71.00	29.75	Fair.
	9 P.M.	29.81	66	-	-	64	88	N.	1	Cir. and Cir. Cum.	4	Str.	3	-	-	-	-	87	-	-	Fair.
Friday, July 17, 1896, .	7 A.M.	29.95	62	-	-	58	77	N.	2	Cir. and Cir Cum.	4	Str. and Cum. Str.	4	-	-	-	-	58	-	-	Fair.
	2 P.M.	30.09	78	-	-	67	53	E.	3	Cum.	2	Str.	1	-	-	-	-	-	65.40	30.09	Clear.
	9 P.M.	30.16	61	-	-	59	88	E. S. E.	2	-	-	Str.	1	-	-	-	-	79	-	-	Clear.
Saturday, July 18, 1896, .	7 A.M.	30.30	68	-	-	65	83	E. N. E.	1	-	-	Str.	1	-	-	-	-	51	-	-	Clear.

* With lightning and thunder.

† Showers, with lightning and thunder.

CHARLES M. GREEN, *First Lieutenant and Assistant Surgeon, Observer.*

HEADQUARTERS SECOND CORPS CADETS, M. V. M.,
SALEM, Sept. 1, 1896.

Brig. Gen ROBERT A. BLOOD, *Surgeon General of Massachusetts.*

SIR: — I have the honor to submit the following report of the medical department of the Second Corps of Cadets for the annual drill and annual encampment of 1896.

The command went into camp at Boxford, Mass., on Monday, August 10, and remained until Saturday, Aug. 15, 1896. The first day of this tour of duty was devoted to the annual drill and the remainder to the annual encampment.

The camp ground at Boxford was a new one to the Corps. It was pleasantly situated on the shore of a fresh-water lake, on dry, level ground, about twenty-five feet above the level of the water. A well had been driven, under the direction of Lieut. John E. Spencer, and at a depth of about thirty feet an abundant supply of excellent water was obtained. This well was over five hundred feet distant from the nearest building, and there appeared to be no possible source by which the water might be polluted. By means of a hand pump the water was conducted through two hundred and fifty feet of galvanized iron pipe to a large tank, which supplied the water to the wash basins.

The proximity of the lake afforded excellent advantages for bathing, and the men generally availed themselves of the opportunity to indulge.

A permanent cook house had been erected and the camp pitched before the arrival of the Corps. The excessive heat of the first three days made it imperative to abandon all work on the field after the conclusion of the ceremony of guard mounting early in the morning, until late in the afternoon on those days. Yet, notwithstanding the intense heat, there were but two cases of heat exhaustion, and those occurred shortly after arrival on the first morning, both recovering speedily after a few hours' rest and treatment. Aside from those and a few of the usual minor ailments induced by the change of occupation and mode of living of the men, the health of the command was excellent.

A saturated solution of copperas was thrown into the sinks every four hours, and then all liquid was covered with dry earth. By that means they were effectually disinfected and deodorized.

The food was simple and well prepared. The dietary was submitted daily for the approval of the medical officers, and any

articles considered undesirable for the men to have were stricken from the list.

I am, very respectfully, your obedient servant,

JAMES E. SIMPSON,
Major and Surgeon,
Second Corps Cadets, M. V. M.

U. S. S. MINNESOTA, BOSTON, July 24, 1896.

To the Surgeon General.

SIR: — I have the honor to submit the following medical report of the recent tour of duty of the Naval Brigade, M. V. M.

The brigade embarked on the U. S. S. "Minnesota" Saturday afternoon, July 11. The next day the ship got under way and was towed to her anchorage between George's and Gallop's islands, where she remained until the following Saturday morning.

On four successive afternoons, beginning with Sunday, boat expeditions, of two divisions each, were sent off for exploration and experience in making camp, remaining away about twenty-four hours. Three of these expeditions were accompanied by Lieut. J. G. Abbe, assistant surgeon, the other by myself.

Nearly all the sickness during the tour of duty resulted from one of these expeditions, several men becoming exhausted and slightly burned while attempting to put out a fire on the beach at Cohasset. With the exception of these cases, a fractured clavicle and about the usual amount of diarrhœa, there was very little to claim the attention of the medical department. The sick bay of the ship is commodious and well ventilated, and requires only proper furnishing to make it a satisfactory hospital.

The sanitary arrangements were very good. The sinks were kept perfectly clean by a constant stream of water which was pumped through the "head."

The bathing facilities were excellent, the men being allowed to bathe from the float alongside the ship, in addition to ample accommodations on board, including six shower baths.

The mess was fair, but not quite up to the standard of the last two years, the difference being chiefly in the cooking, in a lack of variety in the bill of fare, and in the fact that we were furnished part of the time with impure milk.

I have the honor to be, very respectfully, your obedient servant,

GARDNER W. ALLEN,
Surgeon, Naval Brigade, M. V. M.

HEADQUARTERS SECOND CORPS CADETS, M. V. M.,
SALEM, Oct. 19, 1896.

Brig. Gen. ROBERT A. BLOOD, *Surgeon General of Massachusetts.*

SIR: — By Special Orders No. 114, A. G. O., 1896, I was detailed to inspect the Ambulance Corps, M. V. M., upon the occasion of its annual drill, Oct. 14, 1896. I would respectfully submit the following report upon that tour of duty.

It was intended to hold the drill at Salem, Mass., but, owing to the continued wet weather, it was deemed inadvisable to do so, and on the morning of the 14th it was found necessary to devote the day to in-door practice. Accordingly, the command reported for duty at the South Armory, Irvington Street, Boston.

There are borne upon the rolls of the Corps 3 officers and 50 men (Boston division, 23 men; Lowell division, 27 men). There were present 3 officers and 33 men, the absentees being as follows: Boston division, 2 with leave, 2 without leave; Lowell division, 4 with leave, 9 without leave; total, 17 absent.

Uniforms and equipments were clean and in good order. Discipline was excellent. The command was made up of educated and intelligent men, as necessarily must be the case to ensure the proper performance of the responsible duties encumbent upon an Ambulance Corps. Officers were enthusiastic and painstaking in their work; men were much interested.

The morning's work consisted of a tactical drill, a litter drill, an exhibition of the application of bandages and splints, and was concluded by an inspection. Rations, which were brought by the men, were eaten in the hall at noon, and the afternoon was spent, through the courtesy of the officials of the city of Boston, in visiting and studying the methods in vogue at the Quarantine Station in Boston harbor, the corps being accompanied on this trip by the surgeon general.

The litters in use by the command are in good condition, as far as service is concerned; but the universal neatness of the Corps is somewhat marred by the appearance of some of the litters which have been in use the longest, and which are stained by blood and dirt. There is no way of cleansing the kit covers, since upon washing they would shrink to such an extent that they would not fit over the stretchers. This condition could be overcome if a brownish-colored canvas were used in the manufacture of the litters, instead of the white.

The pouches worn by the men contain, among other articles, a few antiseptic tablets of corrosive sublimate, which are white in color, and are issued in wooden boxes. Owing to the absorption

of moisture, the tablets crumble and deliquesce. To avoid this difficulty, it is recommended that the antiseptic be issued in glass bottles, with glass stoppers; and, to tend to prevent possible accidental poisoning from administration internally, the tablets be colored red or blue.

The nature of the work destined to be performed by the Ambulance Corps in active service makes it imperative that none should be carried on the rolls except trained men, who can be relied upon. Steps should be taken to compel attendance; for, if men absent themselves without leave from prescribed tours of duty, for which they have ample time to arrange business affairs, it does not seem probable that they could be depended upon to perform their duty if called upon in an emergency, without warning.

One of the features of the day's work was the dressing of imaginary wounds in different parts of the body, just as would have been required for the treatment of real injuries at the fighting line in actual service. The knowledge displayed by the men in applying tourniquets, splints and bandages for the various injuries named reflects great credit upon the officers' ability as instructors.

The tour of duty was a most instructive one.

Respectfully submitted, your obedient servant,

James E. Simpson,

Major and Surgeon, Second Corps Cadets, M. V. M.,

Detailed as Inspecting Officer.

REPORT OF THE JUDGE ADVOCATE GENERAL.

JUDGE ADVOCATE GENERAL'S OFFICE,
BOSTON, Dec. 2, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General, State House, Boston.*

GENERAL: — I have the honor to submit my report for the current year.

Charges were preferred against Benjamin A. Freeman, second lieutenant, Company H, Sixth Regiment, and referred to me for investigation, and my report thereon has been made and filed with you upon two occasions. The court martial proceedings against said Freeman were also submitted to me for review, and my report thereon has been made and filed with you.

The court martial proceedings against Capt. Anthony D. Mitten of Company M, Ninth Regiment, were submitted to me for review, and my report thereon has been made and filed with you.

Very respectfully,

EDGAR R. CHAMPLIN,
Judge Advocate General.

BOARD OF MILITARY EXAMINERS.

State House, Boston, Dec. 31, 1896.

Maj. Gen. Samuel Dalton, *Adjutant General of Massachusetts.*

General: — I have the honor to submit the following report of the transactions of the Board of Military Examiners for the year ending Dec. 31, 1896.

The Board has held twelve meetings during the year. The total number of examinations was one hundred and twenty-nine; of these, one hundred and four were approved by the Board upon first examination, twelve were conditionally passed to reappear and upon subsequent examination were approved, thirteen were rejected.

Fifty-two of the entire number were officers who had previously appeared before the Board for examination for a lower grade.

Respectfully, your obedient servant,

BENJ. F. PEACH, Jr.,
Brigadier General, President of Board.

REPORT OF THE INSPECTOR GENERAL OF RIFLE PRACTICE.

Office of Inspector General of Rifle Practice,
Boston, Dec. 10, 1896.

Maj. Gen. Samuel Dalton,
Adjutant General, Commonwealth of Massachusetts.

General: — I have the honor herewith to submit my third annual report, covering the operations of this department for the season of range practice closing 31 October, and for the year closing Dec. 31, 1896.

Departmental Orders.

Under the conviction that radical departures from any well-tested military system must to a certain extent be detrimental to the best interests of the service, this department, in its work of the year now closing, has followed closely the established routine. Minor deviations from precedent will receive mention in following pages of this report. Orders and circulars having a direct bearing upon the operations of the department were issued in the following succession: —

General Order No. 2, 11 January, promulgated the conditions governing rifle, carbine, and revolver qualifications, and the issue of decorations therefor, fixed the amount of ammunition allowances, established special prizes for companies attaining the highest figures of merit, and outlined the field to be covered by the junior officers of the department. General Order No. 9 (paragraphs XIII.–XIV.), 11 April, published regulations for the guidance of troops firing over the State range at South Framingham, during the encampments of the First and Second Brigades. Circular, under date of 25 April, published target assignments at Walnut Hill, together with the special rules governing firing on that range. General Order No. 12, 2 May, and General Order No. 14 (paragraph IV.), 28 May, prescribed the insignia to be worn by all officers attached to the department. General Order No. 17, 20 August, published the rules and regulations for the State General Competition of 7 September, together with the details of officers for special duty thereat and all general provisions

relating to the conduct of the match. Circular, under date of 7 September, contained specific instructions for the guidance of range officers and others detailed for duty at the competition of that date.

Figure of Merit.

Following the rule adopted in 1895, by which no consideration was given to the rifle work of members of the service whose legitimate duties did not require in their performance the use of small-arms, the figure of merit for the present year is computed upon the range records of those only who are attached to the strictly combatant force. In one important particular, however, this rule has been given added stringency: whereas, in 1895, credit was allowed for marksmen of record who had failed to requalify during the season, in the computation for the present year points are credited only for marksmen in service October 31, who have *qualified* or *requalified* during the target year. It hardly requires demonstration that the figure of merit obtained by this latter process affords a far more accurate means of gauging the actual efficiency of the force.

When compared with the aggregate for 1895 (15,085 points), the figures for the present year (14,686 points) show an apparent diminution in shooting strength. Yet, as a matter of fact, this aggregate for 1896 denotes the most satisfactory condition of affairs yet attained through the efforts of the officers of this department, and I feel myself warranted in reporting that at the present time the force as a whole may be considered in a high state of efficiency in so far as regards its skill in the use of the rifle.

It should be a matter for congratulation that the greater number of organizations of the militia find themselves able to exhibit a substantial gain in their figures of merit over the year preceding. The only commands showing a decrease are the Sixth Infantry, with a loss of 135 points; the Eighth Infantry, with 359 points; the Naval Brigade, with 105 points; and the First Cavalry, with 41 points.

A table is appended exhibiting the aggregate figures of merit for the period of ten years, 1887 to 1896 inclusive. In any attempt at intelligent comparison, it must be borne in mind that prior to 1895 points were credited for marksmen who qualified and subsequently left the service; that additional points were allowed for marksmen winning individual prizes or securing positions on winning teams; and that the large number of points formerly credited to non-combatants has been eliminated from the aggregates given for the years 1895–96.

	Points.
1887,	5,193
1888,	6,249
1889,	7,121
1890,	7,078
1891,	8,096
1892,	9,690
1893,	12,716
1894,	16,113
1895,*	15,085
1896,*	14,686

Qualifications.

The various class requirements, and the conditions governing qualifications, had so well stood the test of long trial that no necessity for anything beyond minor modification became apparent during the year. The only departure from former methods (General Orders, No. 2, paragraph III.) was in allowing one point on each score shot at 500 yards, in the "prone" position. This rule was adopted for the reason that the position noted is preëminently a military one, even though it may not be so well adapted to mere target practice as some positions more commonly used; and it was considered proper to place an adequate premium upon its employment. Further to encourage men in practising in this position, its use at 500 yards was made obligatory in the State General Competition.

The number of qualifications and requalifications recorded during the year should be noted with satisfaction. While the statistical tables accompanying this report exhibit this feature more in detail, I yet cannot refrain from calling particular attention to the remarkable record of "F" Division, Naval Brigade (station, Fall River), which command returns every man as a qualified sharpshooter. It also is worthy of more than passing comment that no less than thirty-two companies of the State troops were able, at the close of the year's range work, to report full enrolments of officers and men qualified in one or another of the various classes. The fact that the decorations issued for marksmanship increased by 501 pieces is not without significance.

Minimum Rating for One Year's Service.

General Order No. 2, of the series of 1896, contained the following paragraph: —

"Any soldier enlisting after this date will be expected to make two scores of twelve points out of a possible twenty-five, at 200

* Marked by the adoption of more exacting conditions.

yards, during the first year of his service; and company commanders will see to it that all instruction necessary to accomplish this result is given."

I regret the necessity which compels me to publish the subjoined table, showing the number of men of one year's service who, in each of the several commands, have been allowed to disregard the requirement above quoted: —

First Infantry,	30
Second Infantry,	19
Fifth Infantry,	33
Sixth Infantry,	25
Eighth Infantry,	31
Ninth Infantry,	26
First Corps Cadets,	4
Second Corps Cadets,	9
Naval Brigade,	2
First Battalion Cavalry,	63
"F" Troop Cavalry, unattached,	0
Aggregate,	242

Of the infantry, the following companies are most conspicuous for delinquency: "K" Company, First Infantry (station, Boston), Capt. G. F. Quinby, 12 men; "B" Company, Ninth Infantry (station, Boston), Capt. G. F. H. Murray, 12 men; and "E" Company, Eighth Infantry (station, Beverly), Capt. Robert Robertson, 10 men. Of the cavalry, "A" Troop (station, Boston), Capt. O. A. Jones, shows a delinquent list of 32 men; "D" Troop (station, Boston), Capt. W. A. Perrins, 31 men.

In striking contrast to the showing made by the two last-named commands is the record of "F" Troop (unattached) of Chelmsford (station, No. Chelmsford), Capt. E. H. Shaw, which for two successive years has returned a full enrolment of qualified marksmen. With the excellent *personnel* now enrolled in the ranks of the First Battalion Cavalry there can be no excuse save negligence for such a condition of affairs as that above reported, and it is suggested that the matter might well be made the subject of official inquiry on the part of State headquarters.

Compulsory Qualification.

In his report for 1892, my predecessor, the late Col. William L. Chase, recommended that duty-pay be graded in accordance with the shooting efficiency of the men in service, suggesting that the following ratings be adopted: —

1. On marksmen, $2.00 *per diem.*

2. On men who have shot, but failed to qualify, $1 50 *per diem.*
3. On men who have done no shooting, $1 00 *per diem.*

And he took occasion to observe: "The last (3) class — ignorant, uninstructed, and incompetent soldiers — would be a source of positive danger if called out for action."

While not prepared to urge any action in the direction of graded pay, I yet cannot refrain from calling attention to the fact that, under existing conditions, the Commonwealth yearly is called upon to expend very considerable sums for which no adequate return is rendered. The figures given under the preceding heading of this report should amply verify this assertion. The 242 men who failed to make the minimum scores prescribed in orders certainly cannot claim any standing as soldiers, — if by the term "soldier" is meant a fighting unit of any value, — yet in the aggregate they drew from the treasury of the State no less a sum than $2,904. That this large amount of money was spent to no useful end hardly admits of question. It seems evident that a force almost exactly the equivalent in numerical strength of a battalion of infantry must, because of its absolute inefficiency, be deducted from the military body for the maintenance of which the citizens of the Commonwealth are taxed. Surely appropriations should not be made unless their expenditure can go to the upbuilding of something more than mere "paper strength," — and yet what better definition of paper strength can be given than that afforded by the soldier who cannot use his weapon?

In both my preceding reports I have urged that qualification in at least the lowest grade of marksmanship should be made an essential requisite for remaining in the service. Without again bringing forward the arguments which so strongly support this proposition, I feel that this recommendation should here be repeated. No legislation is necessary to effect this much-needed change for the better; the whole matter may simply be made one of orders or regulations. If it be granted — and it would seem that no intelligent officer can fail to admit the force of this proposition — that the soldier who cannot shoot is the non-effective soldier, the solution of the present difficulty becomes simplicity itself. Let it once be announced in general orders that any man failing, in a term of service of one year, to attain a certain easy standard of minimum efficiency will be honorably discharged "for the best interests of the service," and with that announcement half the perplexities by which this department now finds itself confronted will disappear. Under the operation of such a regulation, the State would have sent back to civil life 242 men at the close of the present year, — and would have been the stronger for the

loss. Under prevailing conditions these men will be allowed to continue in the service, drawing thousands of dollars in unearned pay, in addition to the further amounts absorbed in providing them with transportation, uniforms, and equipments.

Effective Strength *v.* Paper Strength.

In my report for 1895 I submitted, to illustrate certain points in my recommendations, the scores recorded by the teams standing highest and lowest in the regimental competitions of that year. In order to emphasize the statements contained in the two subdivisions of this report immediately preceding, I feel constrained to publish below the corresponding scores for the season of 1896. To "M" Company, Second Infantry (station, Adams), commanded by Capt. Herbert O. Hicks, falls the honor of having the company team holding the match record of the year. To "D" Company, Ninth Infantry (station, Boston), commanded by Capt. Frank T. L. Magurn, belongs the undesirable distinction of recording the lowest team-score. The scores in detail follow: —

"M" Company, Second Infantry (200 yards, off-hand).

Private Charles Delancey, .	5	4	4	4	5	4	5	5	4	5	— 45
Private Frank W. Roberts, .	5	5	5	5	4	3	5	4	5	4	— 45
Private John H. Moran, . .	4	4	4	4	4	5	4	5	4	5	— 43
Lieutenant Ernest J. Laferriere,	4	5	3	4	5	4	4	4	5	5	— 43
Private James C. Cadigan, .	5	2	4	5	5	4	4	5	4	4	— 42
Captain Herbert O. Hicks, .	4	3	5	5	5	3	4	4	4	4	— 41
Private George E. Whipple, .	4	4	4	4	4	4	3	4	4	5	— 40
Lieutenant George E. Simmons,	4	3	3	4	4	5	4	4	4	4	— 39
Private Eugene L. Delancey, .	4	4	4	4	4	5	4	3	3	4	— 39
Corporal Fred E. Busby, .	4	4	5	3	4	3	4	4	4	3	— 38
Aggregate team-score, ...											415

"D" Company, Ninth Infantry (200 yards, off-hand).

Private James Lappin, . .	2	3	2	3	0	2	0	2	0	0	— 14
Sergeant Percy D. Sawyer, .	2	0	2	0	0	2	0	0	3	4	— 13
Private William T. Bibby, .	2	0	3	0	0	4	2	0	2	0	— 13
Lieutenant David M. Crotty, .	0	0	2	0	2	3	2	0	3	0	— 12
Private Edward A Murphy, .	4	0	2	0	0	0	2	3	0	0	— 11
Private John J. Magner, .	0	0	0	3	0	0	2	0	0	4	— 9
1st Sergeant James J Doyle, .	0	2	0	0	0	0	0	0	0	3	— 5
Private Edward J. Merrick, .	0	0	0	2	0	0	2	0	0	0	— 4
Private Joseph J. Trainor, .	0	0	3	0	0	0	0	0	0	0	— 3
Corporal Samuel Connors, .	0	0	0	0	0	0	0	0	0	0	— 0
Aggregate team-score, ...											84

Extended comment on the relative value of these companies to the Commonwealth hardly need be made, yet it should be noted that while the ten picked men of Captain Hicks' command have recorded to their credit a score equivalent to *eighty-three* per cent. of the maximum possible, the same number of men from Captain Magurn's company, presumably the most efficient of his command, attained a score equivalent to *sixteen and eight-tenths* per cent. of the maximum. In the latter case, it seems pertinent to inquire — if this represents the work of the ten best men of the company — what must be the condition of the remainder. Captain Hicks' command made its most creditable showing at an expense to the State, for ammunition allowance, of $91.50; to Captain Magurn was made an allowance of $82.50. On the face of the returns it appears that the first-named sum was profitably expended, and that the last-named certainly was not. This department deeply regrets the necessity for such comparisons, yet it feels that by making them it possibly may impress upon company commanders a sense of their responsibility.

But company commanders should not alone be held responsible for marked delinquencies in the matter of range work; regimental and brigade commanders should feel an equal interest. Any marked failure to comply with the simple requirements regarding rifle qualifications, any conspicuous exhibition of weakness in marksmanship reflects severely upon the administration of the command of which the delinquent organization forms a component part. Regimental and brigade inspectors of rifle practice never should avoid the duty, however unpleasant it may be, of reporting to their commanding officers all cases of failure to reach at least a respectable standard, and commanding officers ought surely to follow such reports by immediate and decisive action. In the interests of efficiency and discipline no commanding officer can afford to close his eyes to negligence among his subordinates. Every failure to develop shooting strength must rest upon some ascertainable cause. That cause should be brought out by searching official inquiry.

Field Firing.

At the annual fall manœuvres of the Second Infantry, Colonel Clark, the experiment was tried of practising with service ammunition at silhouette targets representing an enemy. Firing was done at unknown distances, with results that were both interesting and instructive. While I am deeply gratified at this practical application of the principles the teaching of which lies within the province of this department, I yet cannot concur in the suggestions

received that practice of this nature should be made a part of the system under its charge.

It is the duty of this department to see to it that every man in the service shall become so thoroughly instructed in the use of the rifle that he shall be fitted to engage intelligently and effectively in battle-firing. When that duty is performed, the battalion commander should be responsible for further training. Until that duty has been performed, battle-firing, under service conditions, must necessarily lead to a useless waste of ammunition. Fire discipline cannot be taught by the inspector of rifle practice; he is a staff officer, not a commander of troops. It is his province to advise, to instruct, and to inform his immediate superior of delinquencies among subordinate officers; in assuming the task of controlling men under fire he trespasses upon the ground of the officers of the line.

If ever the State secures a safe, spacious, and thoroughly equipped range, firing of this nature should be practised at every opportunity. Under present conditions, however, it can be attempted but rarely, for there are few localities in this thickly settled section of the country where such experiments can be tried without manifest peril. Elsewhere in this report, as in my report for last year, have been given examples of the wild and reckless firing of which certain portions of the force have proved themselves capable; certainly no thoughtful officer can advocate a system which shall allow such untrained men to take part in volley-firing over any range now in use. Under service conditions even a wild bullet may find its ultimate billet far to the rear of the opposing line of battle,— among the enemy's supports or ammunition trains; in a peaceful community the wandering bullet is always to be dreaded.

Regimental Competitions.

The regimental rifle competitions for company teams, which in 1894 and 1895 were shot during the tour of camp duty of the several organizations, this year were ordered as separate tours of duty. It had been felt that the conditions prevailing during the continuance of an encampment were unfavorable for obtaining the best results in matches of this nature; the scores made in the competitions of the present season, however, fail to support this theory, since they are not marked by any great superiority over those of the years immediately preceding. I still am of the opinion that, aside from this aspect of the question, the practice of conducting these competitions as separate tours has much to recommend it. It certainly dignifies the events to free them

from all connection with other duty, and, furthermore, it should tend to operate as an added incentive to practice, since the many marksmen of each regiment naturally will feel that more attention will be paid to their work under such conditions than would be the case when the shooting formed but a minor incident in a week's tour of ordered duty.

As in the regimental competitions of 1895, the teams this year were made up of ten officers and men from each company, thus affording an opportunity to judge of the actual performances, under somewhat trying conditions, of 880 marksmen. The summary of the results attained will be found in the appendix to this report. In the main, the standard attained was creditable. Many company teams showed by their work that they had received careful and conscientious training at the hands of their officers. The number of teams, however, that failed to rise above the level of mediocrity is still too large by far, and instances are not lacking where the work done reflects seriously upon the administrative oversight of regimental commanders. Any glaring failure to exhibit at least a respectable proficiency with the rifle not only casts odium upon the offending company, but detracts from the reputation of the regiment to which it is attached.

State General Competition.

This, the crowning event of the target year, occurred at Walnut Hill, 7 September, under the conditions outlined in General Order No. 17. As in 1895, the teams from the infantry commands and Naval Brigade were made up of fifteen members, besides two substitutes and a team captain; the teams from each of the three troops of cavalry consisted of ten members, two substitutes, and the team captain. In all, including competitors and officers and men detailed for special duty in connection with the competition, the service was represented on this occasion by over three hundred officers and men. I consider this fact alone as of importance, since the result of bringing together in friendly rivalry so many members of commands stationed in widely separated sections of the State can hardly fail to be beneficial.

With the able assistance of the various officers detailed for special duty, the competition was conducted in a thoroughly satisfactory manner, without jar or friction. I am especially gratified at being able to report that the strong spirit of rivalry between organizations — which in earlier competitions has threatened to pass the bounds of military courtesy — was this year kept well in hand. While the contest was exceedingly close, and necessarily

was exciting in a high degree, there yet occurred no incident which marred the success of the day's work.

A detail of dismounted men from the First Cavalry rendered valuable services in the conduct of the competition, and the officers charged with the administrative features of the match are to be credited with the most efficient performance of their respective duties. Elsewhere in this report will be found a detailed report of the competition, inspection of which will show that the work done was, as a whole, of a high order, while in many instances even brilliant scores were recorded.

State and Local Rifle Ranges.

The condition of affairs in respect to range accommodations, while not all that could be desired, still is far from being unsatisfactory. I am able to report that no command of the militia is unprovided with at least fair facilities for instruction in the use of its weapons. Since my last report, the city of Lowell has completed and turned over to the militia there stationed a very complete range, thoroughly equipped with the necessary target paraphernalia, and provided with a comfortable building for the accommodation of marksmen practising there. The city of Boston still is considering the matter of a range for its troops, having appropriated an extremely liberal sum for its acquisition. The matter of site proves perplexing, however, in this case, since it is desired if possible to locate the range within the city limits, with a view to reducing the sums paid for transportation. It is probable that before another year some definite action will be taken in the matter. Meanwhile the large number of troops stationed in Boston are able to obtain practice at Walnut Hill, though inconvenienced to some degree by the distance of this range from their armories.

I must again urge that steps be taken by the State looking towards the acquisition of a suitable range for the use of the force as a whole. For preliminary practice the local ranges well serve their intended purpose, yet they cannot entirely meet the needs of the service. As I have intimated in a preceding paragraph, regimental and battalion commanders should be given opportunity, after this department has performed its work, to test the efficiency of their commands under service conditions. At present, on the score of danger to the civilian public, they practically are debarred from this important exercise of their legitimate functions. It never can be felt that this State has done its full duty by those serving under its colors until this fault is remedied. I therefore

respectfully recommend, and with deep earnestness, that proper action in this matter be no longer deferred.

Precautions against Accident.

It should be a source of much satisfaction to all concerned in the development of the shooting strength of the State that so few accidents have been recorded in the history of its rifle practice, which now extends over a period of twenty-one years. It is with regret, therefore, that I must here refer to the accident which resulted in the death of Private Charles E. Poor, of "G" Company, Sixth Infantry, in September last.

Having already made this most unfortunate occurrence the subject of a special report, it is enough to recall here the fact that this casualty was attributable simply and solely to the momentary recklessness of the man who was killed, and that not the slightest blame attached to the other soldiers who were at the time practising on the range. My purpose in referring to the matter in my present report is to call more strongly to the attention of the militia the absolute necessity of maintaining unrelaxed vigilance whenever using the service rifle and ammunition. There is no more important feature of instruction in the use of arms than that which constantly impresses upon the recruit the necessity of never for a moment forgetting the deadly possibilities of his weapon. Care in the use of arms is an essential part of discipline, and carelessness with arms should be punished as readily as, and even more sternly than, other breaches of discipline for which discharges "for the best interests of the service" are given.

The broad general rules governing the safe use of weapons should be by this time thoroughly familiar to the officers of the force whose duty it is to instruct men; in addition to these, special rules should be adopted meeting the local requirements of each range, and — once adopted — such rules should be enforced to the letter.

Condition of Small-arms.

The condition of the arms in the hands of the troops shows a slight improvement over last year. It will be recalled that in 1895 there were returned as unservicable 584 rifles; the return for the present year reduces this number to 563. It may be needless to add that these rifles are not in such a state as to preclude the possibility of using them in action; they simply are such as are considered unreliable for accurate target-work. I trust that the policy of replacing them by new issues drawn from the general government may be continued.

*Consolidated Return of Unserviceable Rifles.**

ORGANIZATION.	Hqr.	A	B	C	D	E	F	G	H	I	K	L	M	Total.
Staff, First Brigade, .	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Staff, Second Brigade, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
First Infantry, . .	3	-	-	-	4	-	-	30	-	-	-	-	-	37
Second Infantry, . .	-	-	-	22	-	-	-	-	24	20	5	26	22	119
Fifth Infantry, . .	-	2	7	1	-	4	10	-	-	-	5	1	-	30
Sixth Infantry, . .	-	13	-	21	12	-	4	-	-	-	1	15	-	66
Eighth Infantry, . .	8	12	-	-	2	25	-	45	15	11	-	27	20	165
Ninth Infantry, . .	-	20	20	-	9	20	15	-	39	8	1	-	1	133
First Cadets, . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Second Cadets, . .	-	-	-	-	8	-	-	-	-	-	-	-	-	8
Naval Brigade, . .	-	-	-	-	-	-	1	2	-	-	-	-	-	3
First Cavalry, . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"F" Troop, Cavalry, .	-	-	-	-	-	-	1	-	-	-	-	-	-	1
Aggregate unserviceable rifles and carbines,	-	-	-	-	-	-	-	-	-	-	-	-	-	563

The Service Revolver.

The number of officers and non-commissioned staff officers who have equipped themselves at their personal expense with the regulation service revolver (Colt's calibre .38) shows a gain over that reported last year. Including the staff of the Commander-in-Chief, there now are owned by those in the service 344 of these weapons, as against 327 reported in 1895. For details of qualifications, for which the requirements remain unchanged, I invite attention to the tables published in the appendix. It was the intention of this department to provide a revolver competition during the season just closed, but various reasons prevented the carrying out of this plan. It is recommended that attention be given to this matter during the coming season, since it is evident that matches of this nature would result in much benefit to this branch of marksmanship. The appended table exhibits the distribution of revolvers among the various commands.

* As reported on rifle-returns for 1896.

Service Revolvers owned by Officers.

ORGANIZATION.	Hqr.	A	B	C	D	E	F	G	H	I	K	L	M	Total.
Staff, Commander-in-Chief,	6	-	-	-	-	-	-	-	-	-	-	-	-	6
Staff, First Brigade,	3	-	-	-	-	-	-	-	-	-	-	-	-	3
Staff, Second Brigade,	19	-	-	-	-	-	-	-	-	-	-	-	-	19
First Infantry,	16	2	3	3	3	2	3	2	3	3	1	3	3	47
Second Infantry,	6	3	1	3	1	3	1	1	2	1	3	1	3	29
Fifth Infantry,	9	3	3	1	3	3	3	3	3	3	3	3	3	43
Sixth Infantry,	12	3	1	1	2	3	3	-	2	3	3	3	2	38
Eighth Infantry,	10	3	3	2	1	2	-	3	2	-	2	3	3	34
Ninth Infantry,	9	3	3	-	3	3	3	3	3	3	3	-	3	39
First Corps Cadets,	11	3	3	3	3	-	-	-	-	-	-	-	-	23
Second Corps Cadets,	7	-	2	-	2	-	-	-	-	-	-	-	-	11
Naval Brigade,	12	1	3	2	3	-	5	1	3	-	-	-	-	30
Cavalry,	13	3	-	-	3	-	3	-	-	-	-	-	-	22
Aggregate number of revolvers owned by officers in service,	-	-	-	-	-	-	-	-	-	-	-	-	-	344

The Departmental Fund.

The funds at the disposal of this department will be insufficient to meet the expenses attendant upon the practice of the season just closed. This fact is due to the charging to the rifle appropriation of the pay and transportation of troops engaging in regimental competitions. In 1894 and 1895, as previously noted, these competitions were held during the encampments, thereby reserving the fund of this department for its strictly legitimate expenditures. I cannot concur in the opinion that the funds of this department should be drawn upon for pay and transportation. It seems to me that such expenses properly fall within the limit of the regular military appropriation. If the practice of ordering regimental competitions as separate tours is to obtain in the future, — and this I consider desirable, for reasons already given, — an increase of $2,500 in the annual allowance to the department will be rendered necessary. In the event that this department be not called upon to pay and transport troops for such matches, the present sum at its disposal need not be increased.

The money allowance to companies was slightly increased during the year: In 1895 an allowance of $1.40 was made for each qualified marksman in service October 31; under the provisions of General Order No. 2 of this year the amount thus allowed was

$1.50. This gave the company qualifying a full enrollment the sum of $91.50, as against $85.40 in the preceding year. With intelligent supervision and proper instruction, the ammunition allowance for the present year should have been sufficient to amply reimburse company commanders for their outlay in qualifying the full strength of 61 officers and men.

The Department and its Officers.

The officers of this department, as a body, have shown enthusiasm and interest in their duties. That they have not been lacking in attention to the requirements of their commands is clearly proven by the records of the year. I desire to commend them for much work done under discouraging circumstances, and for faithful service rendered without hope of advancement or other reward than the consciousness of duty well performed. In spite of recommendations annually made by me and by my predecessors, strongly endorsed by commanding officers, it remains true that the officer accepting a junior commission in this department thereby practically gives up all hope of promotion, the only return for service that can be made to an officer in the volunteers. I deeply feel the injustice of this state of affairs, and earnestly would recommend, even at the risk of repetition, that legislation be obtained to remedy this evil. If it be thought inexpedient to confer upon regimental and battalion inspectors the rank of captain upon their appointment, it surely would be no more than just to entitle them to promotion to that rank upon the completion of five years' service in the grade now held by them.

In making my final report, I feel that there can be no impropriety in calling attention to the fact that in other States the officer at the head of the rifle department commonly is honored with the rank of general officer. Considering the vital importance of the operations under his charge, and, in this State at least, the large sums with which he is entrusted for the furtherance of the ends of his department, I would suggest that it might be well to give thought to the adoption of the custom prevailing elsewhere. I further would renew my recommendation that the chief of this department be allowed the assistance of an officer of field rank, closely associated with him in the performance of his arduous duties.

Clerical Work of the Department.

The routine clerical labor of this office has undergone no diminution during the year. The number of letters written, received, and filed tends to increase as the scope of operations yearly

becomes more extended. It requires but a casual glance at the appendix to this report to demonstrate the amount of statistical work required in making up the annual returns of the department. I desire in this connection to make suitable acknowledgments of the faithful attention to this branch of the department's labor displayed by Sergt. George R. Russell, N. C. S., First Infantry, who has served in this capacity for the past three years.

The Annual Statistical Report.

While the preceding paragraphs have served to give a general outline of the operations of the year, no adequate conception of the progress made can be formed without careful consideration of the tabulated statistics which follow the body of this report. While they will reveal, when intelligently studied, many elements of weakness, they yet also will furnish not a few instances of thoroughly conscientious effort in the direction of improvement. To the credit of the officers and men of the volunteer service of Massachusetts it should be said that by far the greater number of the following pages may be cited as proof of good work well done. The careful scrutiny of commanding officers should be given to the statistics relating to their personal commands, to the end that such officers as have failed to maintain the credit of their regiments and battalions may be brought to an understanding of their unenviable position in the service.

Acknowledgments.

I desire to make acknowledgment of my obligations to the below-named officers, by whom was rendered most important assistance in the conduct of the State general competition at Walnut Hill, in September last: —

Maj. T. F. Cordis, A. I. G. R. P., staff, First Brigade; Capt. F. H. Appleton, First Corps Cadets; Capt. H. S. Dewey, staff, First Brigade; Capt. Philip Little, Second Corps Cadets; Lieut. W. A. Hayes, I. R. P., First Corps Cadets; Lieut. W. B. Clarke, First Corps Cadets; Lieut. A. C. Warren, P. M., Fifth Infantry; Lieut. H. W. Sprague, signal officer, Second Brigade; Lieut. E. E. Currier, First Corps Cadets; Lieut. W. N. Tolman, signal officer, First Brigade; Lieut. T. L. Jenkins, assistant surgeon, Eighth Infantry.

I further would mention for special consideration Maj. F. H. Briggs, A. I. G., First Brigade, who served his eleventh successive tour in charge of the statistical department of the competition, and Lieut. H. D. Litchfield, I. R. P., First Cavalry, in charge of the detail for guard.

In closing this, my third and final report, I venture to express the hope that I may turn over this department in a condition befitting the reputation achieved for it by my two distinguished predecessors — Col. Horace T. Rockwell and the late Col. William L. Chase, by whose experience I have endeavored to profit; and I beg to tender to my successor in this office any assistance that may lie within my power. To you, sir, and to the members of the personal staff of the late Governor Greenhalge, I desire to express my deep appreciation of the many courtesies which will cause me to remember with gratification my term of service at the head of this department.

I have the honor to remain, sir,
Very respectfully, your obedient servant,

GEORGE F. HALL,
Inspector General of Rifle Practice.

[Copy.]

Office of the Inspector General of Rifle Practice, M. V. M.,
Boston, 2d October, 1896.

Maj. Gen. Samuel Dalton, *Adjutant General, Massachusetts.*

Sir: — I have the honor to report that, as directed by Special Orders, No. 111, current series, from your office, I proceeded to Lowell, Mass., on Saturday, 19th September, 1896, for the purpose of making official inquiry into the circumstances attendant upon the shooting of Private Charles E. Poor, of "G" Company, Sixth Infantry, by Private Melvin T. Cowan, of the same company, which resulted in the death of the first-named soldier. On this tour I was accompanied by Lieut. James W. Jones, I. R. P., Sixth Infantry, and by Paymaster Sergeant George R. Russell, First Infantry. The inquiry was opened upon the scene of the accident, the Dracut rifle range, and was brought to its conclusion in the quarters of "G" Company, Sixth Infantry, at the State Armory, Lowell.

Twelve witnesses in all were subjected to examination, of whom six were officers or enlisted men attached to the commands stationed in Lowell, and the remainder civilians. Stenographic notes of the testimony adduced are forwarded herewith, as an enclosure. I have the honor to invite your careful consideration of the statements of the several witnesses.

To sum up the various statements, it would appear that the following are the salient facts in the case: —

1. The Dracut rifle range, on which this accident occurred, is to be furnished by the city of Lowell for the use of the several commands of State troops there stationed. This range has not as yet been completed; it neither has been turned over to the city by the contractor, nor has it been accepted by the city. Solely as a matter of accommodation, detachments have been permitted to fire over the range, but they have done so without orders, and at their own peril.

2. It appears that proper danger signals (the red flag prescribed by circulars issued by this department) had not been provided. Yet Private Poor, with his long service experience, either should have improvised such a signal, or should not have left the shelter of the pit for the purpose of rearranging the target until *absolutely sure* that the party at the firing point was aware of his intention.

3. Not the slightest degree of negligence attaches to the actions of Private Cowan. The day was dark, the atmosphere was thick, and at the distance (500 yards) and under the conditions prevailing it was extremely difficult to distinguish objects naturally blending into the dark background of the range. His proceedings were logical, and such as would be expected from a rifleman of experience. His first shot struck the target; the marking disc was displayed; the target was drawn down, and then was returned to its proper position. This naturally led him to suppose that everything was in order for further shooting. He fired a second shot, but no disc was displayed, nor was there any indication of this shot's having struck the target. Thinking that for some reason his bullet had gone wide of the mark, he fired a third shot, with a like result. Meanwhile, Private Poor, having experienced difficulty in manipulating the target, left the protection of the pit, and, without taking the obvious precaution of attracting the attention of those at the 500-yard firing-point (Private Cowan and one William J. Hamilton, citizen), and totally unperceived by them, recklessly stepped *behind* the target, and while in that position was struck by the fourth shot fired. The situation of Private Cowan, stricken by remorse at having killed his friend and comrade, should be mitigated so much as possible by officially exonerating him from any blame in the matter.

4. Ungrateful though the task may be, all blame for this unfortunate occurrence must be placed upon the late Private Poor. He was a soldier of long and varied experience, having served in the late war (during a portion of which he held a commission in the United States Volunteers), and since then having been almost continuously in the militia service of Massachusetts. Himself a

qualified marksman, he should have been aware of the absolute necessity of observing the elementary rules of safety known to all riflemen. The action on his part which led to his most unfortunate death was inexcusably negligent and fatally reckless.

5. In this connection it should be noticed that both the city of Lowell, by which the facilities for rifle practice at Dracut range are to be provided, and the officers and enlisted men of the commands stationed in Lowell, are placed in an unenviable position, since, through popular misconception of the attendant circumstances, they possibly may be held responsible in some contributory manner for this regrettable accident. If such popular misconception exists, it should officially be dispelled. The authorities of the city of Lowell are entitled to nothing but credit for the intention to provide safe and adequate facilities for the target practice of the local troops, and when the work now in progress shall have been completed, that intention undoubtedly will find fulfilment. The action of the detachments from the Lowell companies in resorting to the range for practice, even though it had not yet been completed and accepted, is worthy of commendation, as evincing their desire to qualify themselves for their soldierly duties. In no way can the city of Lowell or the troops stationed therein be held responsible for the late fatality.

6. And, in conclusion: though every rifleman, whether officer or enlisted man, should be thoroughly conversant with everything that may tend to avoid accidents upon the range, it yet would seem that deliberate carelessness cannot be guarded against. Therefore, in addition to familiarity with general orders and circulars issued by this department, stringent rules should always be adopted, looking to the attainment of safety; and any known violation of such rules should promptly be met by proper punishment of the offender, no matter whether the offence is committed when troops are under orders, or simply are engaged in personal practice. Care in the use of arms is an essential part of discipline, and carelessness with arms should be punished as readily and even more sternly than the other breaches of discipline for which discharges for "the best interests of the service" commonly are given.

Very respectfully, your obedient servant,

GEORGE F. HALL,

Colonel and Inspector General of Rifle Practice.

RECORD OF MARKSMEN, M. V. M.

CLASSIFICATIONS AND ABBREVIATIONS.

DISTINGUISHED MARKSMAN CLASS (D. M.)

Sharpshooters of record who have been authorized to represent the State in rifle competitions, or who have been mentioned in orders as the "first fifteen" (or twelve) in a State competition or who have won a trophy in a State match.

SHARPSHOOTERS CLASS (S. S.)

2 scores of 22 out of a possible 25, at 200 yards.
2 " of 24 " " 25, at 500 "
2 " of 23 " " 25, at 600 "

FIRST CLASS MARKSMAN (1ST CLASS).

2 scores of 21 out of a possible 25, at 200 yards.
2 " of 21 " " 25, at 500 "

SECOND CLASS MARKSMAN (2D CLASS).

2 scores of 18 out of a possible 25, at 200 yards.

THIRD CLASS MARKSMAN (3D CLASS).

2 scores of 15 out of a possible 25, at 200 yards.

R. signifies that a marksman has qualified in a class lower than highest previously attained. Those whose names are in *italics* have failed to qualify in 1896.

COMMANDER-IN-CHIEF AND STAFF.

RANK.	NAME.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Colonel,	F. S. Richardson,	–	S. S.,	45, 49, 46
Brig. General,	*George F. Hall,*	–	S. S.,	–
Colonel,	*James A. Lakin,*	–	S. S.,	–
"	*William Barrett,*	–	1st Class,	–
"	*James L. Carter,*	–	2d do.	–
Brig. General,	*E. R. Champlin,*	–	2d do.	–
Colonel,	*F. G. King,*	–	1st do.	–
"	*F. T. Walsh,*	–	2d do.	–
"	*F. W. Wellington,*	–	1st do.	–
"	*Chas. Kenney,*	–	2d do.	–
"	*Percy Parker,*	–	2d do.	–
"	*A. H. Goetting,*	–	S. S.,	–
"	*Henry Hastings,*	–	S. S.,	–

FIRST BRIGADE STAFF.

Major,	Frank H. Briggs,	–	S. S.,	R.
"	Thomas F. Cordis,	–	1st Class,	R.
Lieut. Col.,	Bowdoin S. Parker,	–	1st do.	R.
Captain,	William S. Pepperell,	–	2d do.	22, 21
"	John P. Willey,	–	2d do.	20, 19

FIRST BRIGADE STAFF — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Brig. General,	Benjamin F. Bridges,	–	1st Class,	–
Captain,	Corrill E. Bridges,	–	1st do.	–
Sergeant,	John C. Barrett,	–	3d do.	–
Hosp. Stwd.,	Silas S. Bradford,	–	3d do.	–
Sergt. Major,	George H. Chase,	–	2d do.	–
Lieut. Col.,	David Clark,	–	D. M.,	–
Captain,	Henry S Dewey,	–	1st Class,	–
"	Charles L. Hayden,	–	1st do.	–
"	George A. Keeler,	–	2d do.	–
Q. M. Sergt.,	John C. Kerrison,	–	S. S.,	–
Color Sergt.,	Charles H. Richwood,	–	S. S,	–
Sergeant,	Charles A. Stillings,	–	3d Class,	–

FIELD AND STAFF, FIRST REGIMENT INFANTRY.

Orderly,	Milan W. Bull,	Prone,	D M.,	46, 48, 47
Lieutenant,	James A. Frye,	–	D. M.,	R.
Color Sgt.,	W. D. Huddleson,	Prone,	D. M.,	49, 50, 49
Lieutenant,	J. B. Paine,	Prone,	D. M.,	47, 49, 48
P. M Sgt.,	Geo. R. Russell,	Prone,	D. M.,	50, 50, 49
Color Sgt,	A. T. Tornrose,	Prone,	D. M.,	49, 50, 48
Sgt. Major,	H. S. Keyes,	–	S. S.,	48, 48, 46
Major,	O. H Marion,	–	S. S,	R.
Colonel,	T. R. Mathews,	–	1st Class,	R.
Lieutenant,	C B. Woodman,	–	1st do.	R.
Lieut. Col.,	C. L. Hovey,	–	2d do.	R.
Lieutenant,	H. B. Parker,	–	2d do.	R.
Q. M. Sgt.,	*E. E. Chapman,*	–	1st do.	–
Drum Major,	*J. F Clark,*	–	2d do.	–
Lieutenant,	*H. S. Dearing,*	–	2d do.	–
Major,	*P. A. Dyar,*	–	S. S.,	–
"	*Charles Pfaff,*	–	2d Class,	–
"	*R. H. Morgan,*	–	S. S.,	–

COMPANY A, FIRST REGIMENT INFANTRY.

Captain,	John Bordman, Jr.,	Prone,	D. M.,	50, 50, 50
Sergeant,	William Claupein,	Prone,	S. S.,	48, 48, 46
Corporal,	William E. Cook,	–	S. S.,	49, 50, 46
"	Charles D. Riley,	Prone,	S. S.,	44, 47, 47
"	John D. R. McLeod,	–	S. S.,	45, 50, 48
Private,	Thomas L. Giles,	–	S. S,	R.
"	Arthur R. Schulze,	–	S. S.,	50, 49, 48
Lieutenant,	E. D. Fullerton,	–	1st Class,	44, 42
Musician,	Oswald Eklöf,	–	1st do.	42, 43
Private,	Richard Block,	Prone,	1st do.	48, 45
"	D. S. Sullivan,	–	1st do.	R.
Sergeant,	Geo. H. Russell,	–	1st do.	43, 43
Corporal,	Geo. P. Field,	–	1st do.	43, 42
Lieutenant,	A. Mason Eaton, Jr.,	–	2d do.	22, 23
Sergeant,	Geo. M. Dunbar,	–	2d do.	21, 20
"	C. W. Smith,	–	2d do.	20, 19
Corporal,	G. W. Andrews,	–	2d do.	18, 18
"	F. Murphy,	–	2d do.	19, 19
Private,	J. H. Bennett,	–	2d do.	20, 19
"	S. R. Burdick,	–	2d do.	21, 20
"	R. Cognac,	–	2d do.	20, 19

COMPANY A, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	C. F. Flynn,	-	2d Class,	19, 18
"	J. S. Francis,	-	2d do.	19, 18
"	F. J. Goodwin,	-	2d do.	20, 21
"	S. E. Higgins,	-	2d do.	18, 19
"	J. P. Holland,	-	2d do.	20, 21
"	M. J. Long,	-	2d do.	18, 18
"	A. O. L. Loring,	-	2d do.	19, 18
"	C. A. Marks,	-	2d do.	21, 21
"	J. M. Murphy,	-	2d do.	19, 18
"	F. O. Nourse,	-	2d do.	19, 19
"	F. J. Ryan,	-	2d do.	20, 18
"	J. H. Smyth,	-	2d do.	23, 19
"	J. P. Stucklen,	-	2d do.	21, 18
"	G. A. Wiechmann, Jr.,	-	2d do.	19, 18
"	H. G. Wishman,	-	2d do.	19, 18
"	E. V. Allen,	-	3d do.	15, 15
"	F. L. Andrews,	-	3d do.	17, 16
"	F. F. Becklein,	-	3d do.	17, 16
"	J. E. Black,	-	3d do.	18, 16
"	A. Blair,	-	3d do.	16, 15
"	B. Block,	-	3d do.	16, 15
"	J. E. Dorr,	-	3d do.	19, 16
"	W. D. Eaton,	-	3d do.	16, 15
"	R. W. Gibbs,	-	3d do.	16, 15
"	F. W. Hinckley,	-	3d do.	18, 15
"	H. F. Hummer,	-	3d do.	18, 16
"	E. H. Kenney,	-	3d do.	17, 15
"	J. A. Ladd,	-	3d do.	18, 17
"	I. J. Lewis,	-	3d do.	18, 15
"	A. J. Machado,	-	3d do.	15, 15
"	S. L. McLeod,	-	3d do.	18, 15
"	J. A. McNulty,	-	3d do.	16, 15
"	W. Mitchell,	-	3d do.	16, 16
"	G. W. Naumburg,	-	3d do.	17, 15
"	A. Rose,	-	3d do.	16, 15
"	C. Sanders,	-	3d do.	16, 15
"	E. L Sheffield,	-	3d do.	18, 15
"	H. R. Skelton,	-	3d do.	18, 15
"	F. J. Smith,	-	3d do.	17, 16
"	E. M. Wall,	-	3d do.	17, 15

COMPANY B, FIRST REGIMENT INFANTRY.

Private,	Geo. P. Cooley,	-	D. M.,	50, 50, 50
Captain,	W. E. Lombard,	-	S. S.,	48, 49, 47
Lieutenant,	J. E. Day,	-	S. S.,	44, 48, 50
"	M. Underwood,	-	S. S.,	49, 49, 46
Sergeant,	A. F. Woodside,	-	S. S.,	50, 50, 50
"	C. West,	-	S. S.,	46, 49, 46
"	H. Beaumont,	-	S. S.,	47, 49, 46
"	F. L. Pancoast,	-	S. S ,	45, 48, 46
Corporal,	A. J. Litchfield,	-	S. S.,	50, 48, 46
"	L. F. Brown,	-	S. S.,	44, 48, 46
"	W. Montgomery,	-	S. S.,	46, 49, 47
"	S. P. Batchelder,	-	S. S.,	R.
Private,	F. R. Blake,	-	S. S.,	50, 49, 49
"	G. W. Cole,	-	S. S.,	46, 48, 46
"	B. W. Ham,	-	S. S.,	45, 48, 46
"	E. E. Heinlein,	-	S. S.,	44, 48, 46
"	W. H. Goddard,	-	S. S.,	R.

COMPANY B, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	G. M. Jackson,	–	S. S.,	44, 48, 47
"	F. McArthur,	Prone,	S. S.,	44, 46, 47
Sergeant,	P. H. Prior,	–	1st Class,	47, 44
Corporal,	E. C. Jacobs,	–	1st do.	R.
Bugler,	W. H. Barrett,	–	1st do.	R.
Private,	A. McArthur,	–	1st do.	R.
"	A. R. Newton,	–	1st do.	42, 47
"	C. G. Price,	–	1st do.	R.
Corporal,	O. Meadka,	–	2d do.	19, 19
Private,	C. A. Adams,	–	2d do.	18, 21
"	R. T. Blennerhassett,	–	2d do.	21, 21
"	A. L. Burdett,	–	2d do.	21, 18
"	G. H. Davies,	–	2d do.	18, 18
"	J. H. Eldredge,	–	2d do.	18, 20
"	W. F. Emery,	–	2d do.	18, 20
"	J. O. Gara,	–	2d do.	18, 19
"	C. S. Given,	–	2d do.	18, 19
"	W. H. Higgins,	–	2d do.	21, 19
"	E. H. Jackson,	–	2d do.	20, 21
"	H. E. Lombard,	–	2d do.	19, 19
"	W. McArthur,	–	2d do.	19, 20
"	J. F. McDonald,	–	2d do.	18, 20
"	A. H. Phetteplace,	–	2d do.	R.
"	L. Pierce,	–	2d do.	R.
"	J. A. White,	–	2d do.	18, 20
"	R. T. Young,	–	2d do.	18, 18
"	A. A. Aldrich,	–	3d do.	15, 15
"	F. W. Chapman,	–	3d do.	16, 17
"	H. B. Coles,	–	3d do.	15, 18
"	S. J. Doucett,	–	3d do.	15, 18
"	S. Hurrell,	–	3d do.	15, 18
"	W. T. Jackson,	–	3d do.	16, 17
"	C. Jenkin,	–	3d do.	17, 18
"	F. S. Laskey,	–	3d do.	15, 15
"	E. P. Loring,	–	3d do.	15, 17
"	J. H. Luscombe,	–	3d do.	16, 16
"	F. W. Nay,	–	3d do.	17, 18
"	E. A. Pritzkow,	–	3d do.	16, 17
"	E. F. Sawyer,	–	3d do.	17, 18
"	W. N. Robertson,	–	3d do.	16, 16
"	F. A. Rohrbacher,	–	3d do.	15, 17
"	R. E. Ward,	–	3d do.	15, 16
"	J. Whitehead,	–	3d do.	15, 19
"	C. E. Wilson,	–	3d do.	15, 16

COMPANY C, FIRST REGIMENT INFANTRY.

Captain,	Charles P. Nutter,	Prone,	D. M.,	50, 50, 50
Private,	J. W. Blake,	Prone,	D. M.,	49, 48, 47
Lieutenant,	C. F. Nostrom,	–	S. S.,	R.
Sergeant,	P. F. Packard,	Prone,	S. S.,	48, 49, 47
"	H. L. Smith,	–	S. S.,	45, 49, 47
Corporal,	H. E. Wheeler,	Prone,	S. S.,	46, 46, 47
Private,	C. A. Dawson,	–	S. S.,	R.
"	C. F. Lewis,	–	S. S.,	R.
"	C. W. Leach,	Prone,	S. S.,	44, 46, 47
Lieutenant,	A. E. Hall,	–	S. S.,	46, 48
Sergeant,	H. Ives,	Prone,	S. S.,	44, 48
Private,	A. J. Cowling,	Prone,	S. S.,	44, 47
Sergeant,	J. Foster,	–	2d Class,	19, 20

COMPANY C, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	H. L. Freeman,	–	2d Class,	18, 19
"	G. Wilkinson,	–	2d do.	R.
Private,	H. H. Baizen,	–	2d do.	19, 20
"	F. F. Berdemia,	–	2d do.	18, 19
"	H. W. Brown,	–	2d do.	20, 22
"	F. H. Feitel,	–	2d do.	20, 22
"	F. H. Gay,	–	2d do.	19, 19
"	J. H. Guptill,	–	2d do.	18, 18
"	E. Muller,	–	2d do.	19, 19
"	P. Stevens,	–	2d do.	18, 21
"	H. S. Yuill,	–	2d do.	21, 21
"	C. E. Wheeler,	–	2d do.	18, 20
Sergeant,	J. C. Horne,	–	3d do.	15, 16
Private,	O. Bourne,	–	3d do.	17, 18
"	J. B. Buck,	–	3d do.	15, 16
"	N. Darling,	–	3d do.	17, 19
"	L. C. De Frondat,	–	3d do.	15, 16
"	R. V. Eastman,	–	3d do.	15, 15
"	H. H. Ellis,	–	3d do.	16, 16
"	G. E. Farmer,	–	3d do.	17, 17
"	W. M. Fergerson,	–	3d do.	15, 16
"	M. M. Goldstein,	–	3d do.	15, 15
"	E. Hudson,	–	3d do.	15, 16
"	G. W. Hethington,	–	3d do.	16, 17
"	H. Knox,	–	3d do.	17, 17
"	G. Kelley,	–	3d do.	15, 20
"	E. A. Mitchell,	–	3d do.	15, 17
"	C. P. McGragor,	–	3d do.	16, 17
"	W. E. Oaks,	–	3d do.	15, 17
"	F. Rink,	–	3d do.	16, 16
"	F. H. Seavey,	–	3d do.	15, 16
"	H. H. Smith,	–	3d do.	15, 18
"	C. E. Shattuck,	–	3d do.	15, 16
"	J. W. Wilkinson,	–	3d do.	17, 20
Corporal,	*J. H. Cardinal*,	–	2d do.	–
Private,	*J. Linsman*,	–	3d do.	–

COMPANY D, FIRST REGIMENT INFANTRY.

Sergeant,	William M. Corey,	–	S. S.,	48, 50, 47
"	E. A. Stephens,	–	S. S.,	45, 48, 50
Private,	E. A. Davis,	Prone,	S. S.,	44, 46, 46
"	Magnus A. MacSwain,	–	S. S.,	R.
Sergeant,	William J. McCullough,	–	1st Class,	R.
Corporal,	Charles H. Roberts, Sr.,	–	1st do.	R.
"	Walter H. Packard,	–	1st do.	R.
"	David H. Fogg,	–	1st do.	R.
Bugler,	Thomas E. Yates,	–	1st do.	42, 42
Private,	Maurice Apps,	Prone,	1st do.	42, 44
"	Charles F. Baxter,	Prone,	1st do.	42, 40
"	Charles H. Stockemer,	–	1st do.	42, 45
"	Calvin E. Young,	Prone,	1st do.	45, 43
Captain,	J. H. Frothingham,	–	2d do.	20, 20
Lieutenant,	J. S. Keenan,	–	2d do.	18, 19
"	J. W. Dana,	–	2d do.	18, 18
Sergeant,	Norman P. Cormack,	–	2d do.	18, 18
"	George M. Wood,	–	2d do.	18, 18
Corporal,	L. A. Young,	–	2d do.	18, 19
"	Geo. B. Chadbourne,	–	2d do.	21, 21
"	Issac E. Pearson,	–	2d do.	19, 20

COMPANY D, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private, . .	John Barnard, ...	–	2d Class,	19, 21
" . .	A. A. Hanson, ...	–	2d do.	19, 20
" . .	William B. Handy, ...	–	2d do.	19, 19
" . .	William T. Myers, ...	–	2d do.	18, 20
" . .	William H. Potter, ...	–	2d do.	18, 19
" . .	Charles P. Shattuck, ...	–	2d do.	18, 20
" . .	August L. Scherer, ...	–	2d do.	18, 18
" . .	James E. Terry, ...	–	2d do.	18, 19
" . .	Frederic H. Adams, ...	–	3d do.	15, 16
" . .	Duncan S. Blaikie, ...	–	3d do.	15, 16
" . .	Benjamin W. Bowdlear, . . .	–	3d do.	15, 17
" . .	George H. Cox, ...	–	3d do.	16, 16
" . .	George R. Clay, ...	–	3d do.	15, 18
" . .	Frederick H. Corser, ...	–	3d do.	18, 19
" . .	John A. Chisholm, ...	–	3d do.	17, 17
" . .	Arthur F. Davis, ...	–	3d do.	17, 17
" . .	Halburton Dobbins, ...	–	3d do.	16, 16
" . .	Frederick A. Estes, ...	–	3d do.	16, 21
" . .	Benjamin F. Farwell, Jr., . . .	–	3d do.	15, 16
" . .	William M. Fillebrown, . . .	–	3d do.	16, 17
" . .	John Galway, ...	–	3d do.	15, 17
" . .	Emil Glatt, ...	–	3d do.	16, 16
" . .	Henry J. Hallowell, ...	–	3d do.	16, 18
" . .	Edwin A. Holmes, ...	–	3d do.	15, 16
" . .	Eugene T. Kimball, ...	–	3d do.	15, 16
" . .	Charles F. Lewis, ...	–	3d do.	17, 18
" . .	Henry S. Levy, ...	–	3d do.	15, 15
" . .	John B. Oliver, ...	–	3d do.	15, 15
" . .	George E. Otis, ...	–	3d do.	16, 16
" . .	Harry C. Perry, ...	–	3d do.	16, 16
" . .	M. J. Rowell, ...	–	3d do.	15, 16
" . .	H. W. Thayer, ...	–	3d do.	16, 16
" . .	Charles H. Wall, ...	–	3d do.	15, 17
" . .	Morris G. Williams, ...	–	3d do.	16, 16
" . .	*A. L. McCullough*, ...	–	2d do.	–

COMPANY E, FIRST REGIMENT INFANTRY.

Lieutenant, .	Joseph L. Gibbs, ...	Prone,	D. M.,	50, 49, 46
Private, . .	C. E. Gillette, ...	Prone,	D. M.,	50, 50, 50
Sergeant, .	C. E. Anthony, ...	–	S. S.,	48, 48, 47
Private, . .	E. H. Burt, ...	–	S. S.,	44, 48, 48
" . .	H. C. Ellis, ...	Prone,	S. S.,	50, 50, 50
" . .	G. B. Ferguson, ...	Prone,	S. S.,	50, 50, 48
Sergeant, .	C. H. Fuller, ...	–	S. S.,	46, 48, 46
Private, . .	E. H. Gregory, ...	–	S. S.,	45, 48, 47
" . .	T. Gregory, ...	–	S. S.,	46, 48, 46
Corporal, .	J. P. Kennedy, ...	–	S. S.,	44, 48, 46
Private, . .	G. C. Kingsley, ...	–	S. S.,	R.
" . .	A. Mellor, ...	Prone,	S. S.,	R.
" . .	A. R. Morse, ...	Prone,	S. S.,	46, 48, 47
" . .	J. W. Murray, ...	Prone,	S. S.,	46, 48, 48
Musician, .	D. J. Price, ...	–	S. S.,	48, 48, 46
Sergeant, .	E. L. Soule, ...	–	S. S.,	R.
Corporal, .	J. C. Spooner, ...	–	S. S.,	44, 48, 47
Private, . .	J. T. Tripp, ...	–	S. S.,	46, 48, 47
Sergeant, .	J. H. Davis, ...	–	1st Class,	42, 44
Private, . .	J. C. DeWolf, ...	–	1st do.	42, 43
" . .	G. L. Hammond, ...	–	1st do.	42, 43
" . .	A. T. Landers, ...	–	1st do.	45, 42

COMPANY E, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	C. A. Mosher,	–	1st Class,	44, 43
"	W. H. Murphy,	–	1st do.	46, 47
"	H. N. Peck,	–	1st do.	46, 45
Corporal,	C. H. Robbins,	–	1st do.	R.
Private,	W. G. Wood,	–	1st do.	R.
Corporal,	C. D. O. Russell,	–	1st do.	R.
Private,	J Q. Adams,	–	2d do.	21, 21
"	E. A. Baker,	–	2d do.	22, 21
"	R. Bateman,	–	2d do.	21, 22
"	E. C. Briggs,	–	2d do.	19, 18
"	J. A. Brown,	–	2d do.	22, 22
"	G. F. Dennis,	–	2d do.	22, 22
Lieutenant,	T. S. Hathaway,	–	2d do.	19, 20
Private,	D. J. McDonald,	–	2d do.	20, 20
"	T. A. McGowan,	–	2d do.	21, 22
"	A. F. Merchant,	–	2d do.	20, 20
Corporal,	R. F. Reid,	–	2d do.	18, 21
Private,	A. W. Sharples,	–	2d do.	19, 20
"	S. T. Sharples,	–	2d do.	19, 20
"	J. J. Shiels,	–	2d do.	20, 19
"	J. Smith,	–	2d do.	19, 20
"	R. R. Welch,	–	2d do.	19, 19
"	H. C. Wing,	–	2d do.	21, 21
"	J. Aiken,	–	3d do.	16, 17
"	W. Brennan,	–	3d do.	15, 15
"	O. M. Brownell,	–	3d do.	15, 16
"	M. H. Fay,	–	3d do.	15, 15
"	B. P. Fury,	–	3d do.	16, 20
"	C. T. Hazzard,	–	3d do.	16, 16
"	T. Martin,	–	3d do.	16, 17
"	N. O. Sturtevant,	–	3d do.	18, 17
Corporal,	*S. R. Clarke*,	–	S. S.,	–
Private,	*W. Nelson*,	–	2d Class,	–
"	*E. Robetoye*,	–	2d do.	–

COMPANY F, FIRST REGIMENT INFANTRY.

Corporal,	H. M. Livingstone,	–	S. S.,	44, 49, 46
Lieutenant,	W. J. Meek,	–	S. S.,	R.
Private,	H. W. Roby,	–	S. S.,	47, 48, 46
Sergeant,	H. J. Rounseville,	–	S. S.,	44, 48, 48
"	J. E. Totten,	–	S. S.,	R.
Private,	E. B. Baker,	–	1st Class,	44, 47
"	H. N. Blandin,	–	1st do.	R.
Corporal,	F. A. D. Bullard,	–	1st do.	42, 44
Private,	J. Broadhurst, Jr.,	–	1st do.	44, 44
Captain,	N. O. Danforth,	–	1st do.	44, 42
Private,	G. W. Delamaine,	–	1st do.	43, 43
"	D. A. McKinnon,	–	1st do.	44, 42
"	E. F. Miller,	–	1st do.	47, 45
Corporal,	G. T. Seckell,	–	1st do.	48, 49
Private,	T. R. Shaftoe,	–	1st do.	43, 43
Sergeant,	S. P. Totten,	–	1st do.	45, 43
Private,	R. N. Baham,	–	2d do.	19, 18
Sergeant,	A. K. Crowell,	–	2d do.	R.
Private,	A. M. Davis,	–	2d do.	18, 18
"	F. L. Davis,	–	2d do.	20, 20
"	A. L. Dean,	–	2d do.	19, 19
"	F. O. Dean,	–	2d do.	19, 18
"	J. A. Devereaux,	–	2d do.	21, 22

COMPANY F, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	P. Digney,	–	2d Class,	18, 19
"	T. P. Hartigan,	–	2d do.	21, 20
Corporal,	H. C. Hathaway,	–	2d do.	20, 18
Private,	G. R. Irving,	–	2d do.	22, 23
Corporal,	C. O. King,	–	2d do.	20, 20
Private,	J. D. King,	–	2d do.	21, 18
"	J D McKenzie,	–	2d do.	18, 19
"	B. Myers,	–	2d do.	21, 21
Lieutenant,	F. H. Phillips,	–	2d do.	18, 18
Private,	J. Reid,	–	2d do.	18, 19
"	C. H. Seckell,	–	2d do.	20, 21
"	W. M. Smith,	–	2d do.	R.
"	J. C. Spinney,	–	2d do.	19, 18
"	W. D. Thacher,	–	2d do.	20, 18
"	A. Wedmore,	–	2d do.	20, 19
"	B. S. Barnes,	–	3d do.	16, 19
"	G. Birchall,	–	3d do.	15, 17
"	F. W. Blinn,	–	3d do.	18, 17
"	J. Butterworth,	–	3d do.	19, 16
"	W. A. Corbett,	–	3d do.	15, 16
"	G. W Creamer,	–	3d do.	17, 15
"	F. H. Dansrow,	–	3d do.	15, 15
"	F. E. Dary,	–	3d do.	16, 16
"	W. A. Dobson,	–	3d do.	16, 18
"	C. T. Drumm,	–	3d do.	15, 18
Sergeant,	G. Grigor,	–	3d do.	17, 16
Private,	E. E. Haradon,	–	3d do.	15, 16
"	C. W. Haycock,	–	3d do.	16, 20
"	L. A. Hutchins,	–	3d do.	16, 15
"	W. Jackson,	–	3d do.	16, 16
"	B Lovell,	–	3d do.	16, 15
"	H. C. Lovell,	–	3d do.	15, 16
"	A. W. Millerd,	–	3d do.	15, 15
Corporal,	W. N. Potter,	–	3d do.	19, 17
Private,	F. E. Strange,	–	3d do.	17, 16
"	J. Waterson,	–	3d do.	17, 17

COMPANY G, FIRST REGIMENT INFANTRY.

Sergeant,	W. J. Earle,	–	S. S ,	45, 48, 47
"	H. F. Fillebrown,	–	S. S.,	44, 48, 47
"	F. L. Treuthardt,	–	S. S.,	44, 48, 46
Corporal,	A. P. Fiske,	–	S. S.,	44, 48, 46
"	J. L. Kelley,	–	S. S.,	44, 48, 46
Sergeant,	W. J. Mudge,	–	1st Class,	42, 43
Corporal,	H. A. Treuthardt,	–	1st do.	42, 42
Private,	A. W. Gould,	–	1st do.	42, 43
"	W. I. Mason,	–	1st do.	42, 42
Sergeant,	C. F. Morrill,	–	2d do.	18, 18
Corporal,	C V. Cullen,	–	2d do.	18, 20
"	H. A. Every,	–	2d do.	21, 19
"	J. J. Keefe,	–	2d do.	18, 19
Private,	D. Alland,	–	2d do.	18, 19
"	R. A. Burille,	–	2d do.	19, 19
"	Jos. H. Cullen,	–	2d do.	18, 19
"	Jas. A. Cullen,	–	2d do.	18, 19
"	P. E. Eaton,	–	2d do.	18, 20
"	R. H. S. Green,	–	2d do.	18, 18
"	B. Hutchinson,	–	2d do.	19, 19
"	F. C. Hixon,	–	2d do.	18, 19

COMPANY G, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	G. L. Huntington,	–	2d Class,	18, 20
"	J. F. Moran,	–	2d do.	19, 18
"	F. J. Meagher,	–	2d do.	R.
"	J. O'Connor,	–	2d do.	19, 20
"	W. I. Pierce,	–	2d do.	18, 18
"	F. C. Taylor,	–	2d do.	18, 18
"	J. O. White,	–	2d do.	19, 18
Captain,	A. B. Chick,	–	3d do.	19, 16
Lieutenant,	F. S. Wilson,	–	3d do.	17, 15
Private,	W. R. Bastey,	–	3d do.	15, 15
"	W. M. Cochrane,	–	3d do.	15, 16
"	J. M. Costello,	–	3d do.	15, 15
"	J. J. Connor,	–	3d do.	16, 15
"	E. C. Kaiser,	–	3d do.	15, 15
"	J. McClorey,	–	3d do.	18, 16
"	W. C. McEwen,	–	3d do.	15, 16
"	F. C. Pendoley,	–	3d do.	16, 16
"	J. J. Pendoley,	–	3d do.	16, 15
"	R. G. Ruggles,	–	3d do.	15, 17
"	C. R. Sawyer,	–	3d do.	16, 17
"	F. A. Sauer,	–	3d do.	15, 18
"	D. D. Scott,	–	3d do.	15, 15
"	T. J. Winterson,	–	3d do.	15, 16
"	*C. H. Ball,*	–	3d do.	–
"	*T. H. Barry,*	–	3d do.	–
"	*C. A. Cayvan,*	–	3d do.	–

COMPANY H, FIRST REGIMENT INFANTRY.

Private,	Geo. D. Rogers,	Prone,	S. S.,	45, 46, 46
Captain,	W. L. Pratt,	Prone,	1st Class,	42, 41
Lieutenant,	B. E. Grant,	Prone,	1st do.	42, 41
Corporal,	W. W. Lennox,	Prone,	1st do.	42, 41
Private,	C. F. Bearce,	Prone,	1st do.	42, 41
"	E. G. Farrell,	Prone,	1st do.	42, 41
"	R. L. Fowle,	Prone,	1st do.	42, 43
"	W. G. Newman,	Prone,	1st do.	45, 42
Lieutenant,	William Renfrew,	–	2d do.	20, 21
Sergeant,	H. S. Flint,	–	2d do.	22, 22
"	J. G. H. McGilvrey,	–	2d do.	18, 20
Corporal,	W. E. Smith,	–	2d do.	19, 20
"	J. E. Brewer,	–	2d do.	18, 21
"	E. Bickford,	–	2d do.	19, 19
Private,	William Adgate,	–	2d do.	18, 19
"	J. T. Bradley,	–	2d do.	20, 20
"	F. Bray,	–	2d do.	19, 20
"	S. Cater, Jr.,	–	2d do.	18, 19
"	N. A. Grant,	–	2d do.	18, 18
"	M. Gibbs,	–	2d do.	18, 19
"	C. A. Haraden,	–	2d do.	18, 18
"	W. J. Holland,	–	2d do.	19, 20
"	R. W. Langell,	–	2d do.	19, 20
"	F. J. Pierce,	–	2d do.	19, 20
"	T. J. Reid,	–	2d do.	19, 20
"	C. O. Smith,	–	2d do.	18, 18
"	T. Walker,	–	2d do.	18, 19
"	William Wardwell,	–	2d do.	20, 21
"	C. B. Wells,	–	2d do.	18, 19
"	H. Vowles,	–	2d do.	21, 21
Sergeant,	J. F. Brosseau,	–	3d do.	16, 18

COMPANY H, FIRST REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	R. W. Wright,	–	3d Class,	15, 16
"	A. W. Hefler,	–	3d do.	15, 19
Musician,	G. F. Clark,	–	3d do.	15, 16
Private,	W. P. Anderson,	–	3d do.	17, 18
"	G. D. W. Brown,	–	3d do.	16, 18
"	William Burnes,	–	3d do.	15, 18
"	A. Collings,	–	3d do.	16, 18
"	L. H. Cutcliffe,	–	3d do.	16, 18
"	T. H. Dolliver,	–	3d do.	15, 17
"	A. S. Hanson,	–	3d do.	15, 18
"	C. D. Hunt,	–	3d do.	16, 18
"	H. Le Drew,	–	3d do.	16, 17
"	J. C. King,	–	3d do.	15, 15
"	Wm. Nelson,	–	3d do.	17, 19
"	A. L. Payne,	–	3d do.	15, 18
"	H. E. Rice,	–	3d do.	16, 18
"	W. E. Tilton,	–	3d do.	15, 15
"	E. E. Turner,	–	3d do.	15, 16
"	R. Warnock, Jr.,	–	3d do.	15, 15
"	A. E. Wetherell,	–	3d do.	15, 15
Sergeant,	*W. L. Meek*,	–	3d do.	–

COMPANY I, FIRST REGIMENT INFANTRY.

Musician,	A. E. Harlow,	–	D. M.,	50, 50, 47
Captain,	Charles Williamson,	–	D. M.,	44, 49, 47
Corporal,	Jesse A. Coffin,	–	S. S.,	R.
Private,	Frank M. Cole,	–	S. S.,	47, 48, 46
Lieutenant,	George E. Horton,	–	S. S.,	R.
Corporal,	William J. Marshall,	–	S. S.,	45, 48, 46
Sergeant,	William S. Allen,	–	1st Class,	43, 45
"	Herbert Allen,	–	1st do.	47, 48
Private,	Highland Atherton,	–	1st do.	45, 44
"	E. N. Billington,	–	1st do.	42, 44
Sergeant,	Charles E. Clark,	–	1st do.	42, 48
Private,	Charles E. Churchill,	–	1st do.	45, 47
"	Fred E. Foye,	–	1st do.	42, 46
"	Lewis M. Foye,	–	1st do.	42, 42
"	Frank E. Hamilton,	–	1st do.	42, 42
Sergeant,	—— Rowley,	–	1st do.	42, 44
"	E. L. Stone,	–	1st do.	R.
Private,	Geo. R. Wass,	Prone,	1st do.	43, 41
"	Frank J. Abbott,	–	2d do.	18, 18
Corporal,	Geo. E. Burgess,	–	2d do.	22, 23
Private,	Fred E. Burt,	–	2d do.	18, 20
"	A. L. Cobb,	–	2d do.	21, 21
"	Thomas Chisholm,	–	2d do.	21, 22
"	Charles H. Edson,	–	2d do.	18, 18
"	Edgar Foye,	–	2d do.	21, 21
"	Horace Hammond,	–	2d do.	19, 20
"	Clarence H. Johnson,	–	2d do.	R.
"	Edwin R. Little,	–	2d do.	21, 21
"	Esrom Morse,	–	2d do.	21, 21
"	E. J. Morse,	–	2d do.	18, 18
"	Wellington Nilsson,	–	2d do.	22, 22
"	John Ordway,	–	2d do.	21, 21
Lieutenant,	Daniel W. Packard,	–	2d do.	18, 22
Corporal,	George Presby,	–	2d do.	20, 19
Private,	Charles W. Pierce,	–	2d do.	21, 18
Corporal,	Harry Reed,	–	2d do.	21, 20

COMPANY I, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	Samuel Sampson,	–	2d Class,	18, 18
Private,	Chas. E. Tribou,	–	2d do.	–
"	Geo. A. Varney,	–	2d do.	18, 20
"	Alfred Wells,	–	2d do.	18, 19
"	Chas A. Williamson,	–	2d do.	19, 20
"	Enos B. Winslow,	–	2d do.	21, 18
"	Harry Clough,	–	3d do.	17, 15
"	William H. Emery,	–	3d do.	18, 17
"	Edward H. Loud,	–	3d do.	18, 16
"	Robert McDonald,	–	3d do.	18, 17
"	Harold Maxwell,	–	3d do.	18, 17
"	E. W. Packard,	–	3d do.	18, 15
"	Geo. Phinney,	–	3d do.	15, 16
"	Guy Richmond,	–	3d do.	15, 18
"	Wm. J. Slack,	–	3d do.	17, 17
"	H. W. Shaw,	–	3d do.	15, 17
"	Harry A. Snow,	–	3d do.	16, 16
"	*Robert Millett,*	–	3d do.	–
"	*A. E. Roys,*	–	3d do.	–
"	*Frank Sears,*	–	2d do.	–

COMPANY K, FIRST REGIMENT INFANTRY.

Captain,	Geo. F. Quinby,	–	S. S.,	R.
Lieutenant,	H. L. Chapman,	–	S. S.,	R.
Sergeant,	W. J. Rogers,	Prone,	S. S.,	44, 47, 46
"	A P. Lambert,	–	S. S.,	44, 48, 46
Corporal,	F. L. Ready,	Prone,	S. S.,	44, 47, 46
Private,	I. J. Davis,	–	S. S.,	44, 48, 46
Lieutenant,	F. S. Howes,	–	1st Class,	R.
Sergeant,	F. R. Moore,	–	2d do.	20, 20
"	W. B. Chaffin,	–	2d do.	19, 19
Corporal,	W. C. Atton,	–	2d do.	19, 19
"	E. I. Warshauer,	–	2d do.	18, 19
"	T. C. Thompson,	–	2d do.	18, 18
Private,	E. A. Graves,	–	2d do.	20, 19
"	F. Gass,	–	2d do.	18, 18
"	C. Johnson,	–	2d do.	19, 19
"	F. L. Richards,	–	2d do.	18, 18
"	S. Sackmary,	–	2d do.	21, 18
"	S. Weiss,	–	2d do.	18, 18
Corporal,	J. G. Horton,	–	3d do.	15, 15
Private,	A. Anderson,	–	3d do.	15, 15
"	F. E. Bishop,	–	3d do.	15, 15
"	L. Birnbaum,	–	3d do.	15, 15
"	T. J. Donovan,	–	3d do.	17, 16
"	F. F. Farwell,	–	3d do.	15, 15
"	W. Gilbertson,	–	3d do.	17, 15
"	W. E. Hobbs,	–	3d do.	16, 16
"	E. S. Halby,	–	3d do.	15, 17
"	G. S. Hazlett,	–	3d do.	15, 15
"	H. L. Kenney,	–	3d do.	16, 16
"	P. Keith,	–	3d do.	17, 19
"	G. A. Martikke,	–	3d do.	18, 15
"	G. W. McKenzie,	–	3d do.	15, 15
"	H. A. Pasek,	–	3d do.	18, 15
"	D. A. Pick,	–	3d do	17, 16
"	F. L. Ready,	–	3d do.	15, 15
"	F. D. Smith,	–	3d do.	15, 15
"	J. C. A. Turner,	–	3d do.	17, 15

COMPANY K, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	J. W. Yaffa,	-	3d Class.	18, 17
"	J. T. Taylor,	-	3d do.	15, 15
"	W. B. Laws,	-	3d do.	15, 15
"	G. H. P. Dow,	-	3d do.	15, 15
Sergeant,	*C. A. Monks,*	-	S. S.,	-
Musician,	*F. A. H. Bennett,*	-	2d Class,	-
Private,	*H. A. Lowe,*	-	3d do.	-
"	*J. J. O'Brien,*	-	2d do.	-

COMPANY L, FIRST REGIMENT INFANTRY.

Lieutenant,	W. L. Swan,	Prone,	S. S.,	47, 49, 46
Sergeant,	William R. Graves,	Prone,	S. S.,	48, 47, 47
"	Ernest M. Willis,	Prone,	S. S.,	45, 46, 46
Corporal,	Joseph L. Perry,	Prone,	S. S.,	45, 47, 46
"	Alvin Colburn,	Prone,	S. S.,	44, 48, 46
Sergeant,	Dawson B. Parker,	Prone,	1st Class,	43, 42
Private,	Charles H. Barrett,	Prone,	1st do.	42, 42
Lieutenant,	F. A. Cheney,	-	2d do.	R.
Sergeant,	C. L. Harris,	-	2d do.	20, 21
Corporal,	John E. Foster,	-	2d do.	22, 22
"	Geo. R. Gage,	-	2d do.	18, 18
"	Alton L. French,	-	2d do.	18, 21
Private,	Ivy W. Ackiss,	-	2d do.	20, 20
"	James M. Blackmer,	-	2d do.	18, 19
"	Louis Lewisson,	-	2d do.	18, 21
"	Wilfred H. Porter,	-	2d do.	20, 21
"	Patrick A. Whelan,	-	2d do.	18, 19
Corporal,	Fred W. Burrill,	-	3d do.	16, 17
Private,	David H. Bartlett,	-	3d do.	15, 16
"	William B. Hill,	-	3d do.	16, 17
"	John Jansson,	-	3d do.	15, 15
"	Thomas O'Pare,	-	3d do.	15, 16
"	Robert F. Robinson,	-	3d do.	15, 16,
"	Frederick R. White,	-	3d do.	15, 16
Captain,	*F. M. Whiting,*	-	3d do.	-
Sergeant,	*Louis Nauman,*	-	3d do.	-
Musician,	*Milo E. Cilley,*	-	3d do.	-
Private,	*Thomas P. Belton,*	-	3d do.	-
"	*James Hoey,*	-	3d do.	-
"	*John Holst,*	-	3d do.	-

COMPANY M, FIRST REGIMENT INFANTRY.

Corporal,	Richard H. Booth,	Prone,	D. M.,	50, 50, 50
Lieutenant,	David Fuller,	Prone,	S. S.,	46, 50, 50
"	W. F. Borden,	-	S. S.,	47, 50, 50
Sergeant,	George E. Potter,	-	S. S.,	45, 48, 46
"	F. W. Harrison,	-	S. S.,	44, 48, 47
"	E. G. Davol,	-	S. S.,	45, 48, 47
"	Arnold B. Sanford 2d,	-	S. S.,	46, 49, 47
"	James F. McAdams,	Prone,	S. S.,	45, 49, 48
Corporal,	Frank S. Abbott,	-	S. S.,	44, 48, 48
"	W. W. Booth,	-	S. S.,	44, 49, 49
"	E. H. Pilkington,	Prone,	S. S.,	47, 48, 46
"	James M. Whitehead,	-	S. S.,	44, 48, 46

COMPANY M, FIRST REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	James H. Bentley,	–	S. S.,	44, 48, 46
"	Myron O. Eldredge,	Prone,	S. S.,	48, 48, 46
"	Thomas Graham,	–	S S.,	45, 48, 48
"	H. S. Hargraves,	–	S. S.,	44, 49, 46
"	Paul Harrison,	–	S. S.,	45, 48, 49
"	Fred. B. H. Linley,	–	S. S.,	46, 48, 46
"	John D. McIntosh,	Prone,	S. S.,	45, 49, 48
"	Elmer W. Mitchell,	Prone,	S. S.,	47, 48, 48
"	Thomas Murphy,	Prone,	S. S.,	46, 49, 46
"	Joseph H. M. Sharples,	–	S. S.,	46, 48, 47
"	Harry A. Skinner,	–	S. S.,	46, 48, 47
"	George W. Stone,	–	S. S ,	46, 49, 46
"	John Walsh,	–	S. S.,	44, 48, 46
"	William B. Wilcox,	Prone,	S. S.,	48, 49, 46
"	Richard Wood,	Prone,	S. S ,	46, 49, 49
Corporal,	A. F. Simmons,	–	1st Class,	42, 42
"	Albert J. Byron,	–	1st do.	43, 48
"	William H. Drake,	–	1st do	43, 48
"	F. E. Durfee,	–	1st do.	43, 43
"	Henry Graham,	–	1st do.	44, 42
"	John E. Horsfield,	–	1st do.	45, 44
"	John F. Hughes,	–	1st do.	43, 42
"	Franklin Waldron,	–	1st do.	42, 42
Captain,	S. L. Braley,	–	2d do.	18, 20
Musician,	John Lee,	–	2d do.	18, 18
Private,	John R. Alford,	–	2d do.	21, 21
"	Zedekiah Buckley,	–	2d do.	18, 19
"	John N. Burgess,	–	2d do.	18, 18
"	Hugh Dale,	–	2d do.	18, 18
"	John Delehunt,	–	2d do.	18, 19
"	Louis E. Destremps,	–	2d do.	19, 20
"	Nelson B. Durfee,	–	2d do.	18, 21
"	O. P. Durling,	–	2d do.	18, 18
"	Frank A Flynn,	–	2d do.	20, 21
"	John E. Henshaw,	–	2d do.	18, 19
"	J. A. Heywood,	–	2d do.	18, 19
"	F. W. C. Littlefield,	–	2d do.	21, 21
"	Frank M. Macomber,	–	2d do.	18, 19
"	John W. Powers,	–	2d do.	18, 18
"	Irving W. Preble,	–	2d do.	18, 20
"	John Rigby,	–	2d do.	18, 20
"	John W. Smethurst,	–	2d do.	18, 19
"	Frank A. Towne,	–	2d do.	19, 20
"	Alexander Wilson,	–	2d do.	20, 21
"	Thomas Broughton	–	3d do.	15, 17
"	Charles Niles,	–	3d do.	17, 17
"	Hymon Smolensky,	–	3d do.	16, 18
"	William Waterworth,	–	3d do.	15, 17
"	William A. Wiseman,	–	3d do.	16, 16

FIELD AND STAFF, SECOND REGIMENT INFANTRY.

Major,	F. G. Southmayd,	–	D. M.,	R.
"	R. A. Whipple,	Prone,	D. M ,	R.
Colonel,	E. P. Clark,	–	S. S.,	R.
Lieut. Col.,	E. R. Shumway,	–	S. S.,	45, 49, 47
Major,	H. B. Fairbanks,	–	S. S.,	44, 48, 48
Chaplain,	J. C. Welwood,	–	S. S.,	R.
Color Sergt.,	S. Galbraith,	–	S. S.,	R.
Lieutenant,	P. R. Hawkins,	–	1st Class,	R.

FIELD AND STAFF, SECOND REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Lieutenant,	A. C. Edson,	–	1st Class,	R.
Q. M. Sergt.,	M. N. Snow,	–	1st do.	R.
Chief Bugler,	R. E. Mathewson,	–	1st do.	R.
Hosp. Stwd ,	L. H. Fortier,	–	1st do.	42, 42
Major,	O. J. Brown,	–	2d do.	20, 20
Lieutenant,	C. D. Colson,	–	2d do.	R.
"	J. T. Herrick,	–	2d do.	21, 22
"	A. E. Taylor,	–	2d do.	19, 20
Sergt. Major,	P. J. Norton,	–	2d do.	19, 22
P M. Sergt.,	C. B. Hitchcock,	–	2d do.	19, 20
Drum Major,	D. J Callinan,	–	2d do.	20, 20
Color Sergt.,	W. L Clough,	–	2d do.	19, 19
Orderly,	R. L. Lusk,	–	2d do.	18, 18

COMPANY A, SECOND REGIMENT INFANTRY.

Captain,	Edwin G. Barrett,	–	S. S.,	R.
Lieutenant,	Moses H. Tisdell,	–	S. S.,	45, 49, 47
"	F. H. Lucke,	–	S. S.,	44, 48, 46
Sergeant,	Geo. E. Rix,	–	S. S ,	R.
Corporal,	Charles A. Poland,	–	S. S.,	46, 49, 46
"	Carl W. Weixler,	–	S. S.,	44, 49, 47
"	Fred W. Greene,	–	S. S.,	44, 48, 46
Private,	Ralph L. Allison,	–	S. S.,	45, 48, 46
"	George E. Allison,	–	S. S.,	45, 48, 46
"	Samuel E. Clapp,	–	S. S.,	44, 49, 48
"	Charles B. Langher,	–	S. S.,	48, 48, 46
Musician,	Joseph T. Laflamme,	–	S. S.,	46, 48, 47
Private,	Arthur E. Magee,	–	S. S.,	47, 48, 46
Sergeant,	John G. Gowans,	–	1st Class,	42, 44
Private,	Howard K. Hobbs,	–	1st do.	42, 44
"	Ernest B. Hall,	–	1st do.	45, 44
"	David D. McTaggart,	–	1st do.	46, 43
"	E. B. Sawyer,	–	1st do.	42, 42
"	W. G. Standish,	–	1st do.	43, 45
"	Walter A. Traver,	–	1st do.	43, 42
Sergeant,	Herbert W. Woods,	–	1st do.	44, 46
Private,	Samuel A. Wallace,	–	1st do.	43, 44
"	Horace L. Ware,	–	1st do.	43, 42
Corporal,	Walter H. Allison,	–	2d do.	18, 20
Private,	Grant Allison,	–	2d do.	19, 19
Corporal,	H. B. Bond,	–	2d do.	21, 21
Private,	E. E. Barwick,	–	2d do.	20, 18
"	Walter T. Bruso,	–	2d do.	18, 18
"	John E. Blake,	–	2d do.	20, 20
"	Herbert A. Ballou,	–	2d do.	21, 19
"	Ranna E. Cossitt,	–	2d do.	18, 19
"	Perley W. Chase,	–	2d do.	19, 19
"	Walter A. Chaffee,	–	2d do.	19, 18
"	Clarence B. Emerson,	–	2d do	18, 18
Sergeant,	John H. Lander,	–	2d do.	18, 18
Private,	John W. McKenzie,	–	2d do.	18, 18
"	William H. Morse,	–	2d do	18, 18
Sergeant,	William H. Plummer,	–	2d do.	18, 19
Corporal,	Edward R. Riedl,	–	2d do.	18, 20
Private,	William E. Rice,	–	2d do.	21, 18
"	William W. Rice,	–	2d do.	22, 18
"	Charles T. Stockton,	–	2d do.	18, 19
"	William E. Sherman,	–	2d do.	19, 20
"	Herbert E. Austin,	–	3d do.	16, 15

COMPANY A, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Joseph A. Bergeron,	-	3d Class,	16, 15
"	Herbert A. Carroll,	-	3d do.	15, 15
"	Thomas R. Daud,	-	3d do.	18, 17
"	Lewis M. Fay,	-	3d do.	15, 15
"	Charles A Fischer,	-	3d do.	15, 18
"	Patrick Flannagan,	-	3d do.	15, 15
"	Robert A. Lohnes,	-	3d do	16, 18
"	Frank G. Lamson,	-	3d do.	15, 20
"	Archie F. Murray,	-	3d do.	15, 16
"	George Maccabee,	-	3d do.	15, 17
"	Edmund J. Power,	-	3d do.	18, 17
"	Alexander G. Thomson,	-	3d do.	16, 17
"	Alfred L. Wood,	-	3d do	16, 15
"	*James T. Cruikshanks,*	-	1st do.	-
"	*Ralph C. Greene,*	-	3d do.	-
"	*John G. Hagberg,*	-	3d do.	-

COMPANY B, SECOND REGIMENT INFANTRY.

Captain,	Henry McDonald,	Prone,	D. M.,	46. 48, 47
Sergeant,	William G. Adams,	Prone,	S. S.,	44. 48, 48
"	Frank A. Wakefield,	Prone,	S. S.,	47, 49, 48
"	Everett W. Wilcox,	Prone,	S. S.,	44, 48, 46
Corporal,	Fred. R. Daniels,	Prone,	S. S.,	47, 48, 47
"	John Gour,	Prone,	S. S.,	47, 49, 48
"	Samuel E. Smith,	Prone,	S. S.,	45, 50, 46
Private,	Orvin E. Alberts,	Prone,	S. S.,	45, 48, 46
"	Robert F. Beaudry,	Prone,	S. S.,	45, 48, 46
"	John Ouimette,	Prone,	S. S.,	48, 46, 47
Lieutenant,	Harry J. Vesper,	Prone,	1st Class,	44, 40
Sergeant,	Thomas F. Burke,	Prone,	1st do.	R.
Corporal,	Frank H. Kuhn,	Prone,	1st do.	R.
Private,	James D. Brady,	Prone,	1st do.	42, 44
"	Frank J. Foster,	Prone,	1st do.	45, 43
"	James C. Ryan,	Prone,	1st do.	42, 42
Lieutenant,	William L. Young,	-	2d do.	21, 21
Sergeant,	Richard H Bearse,	-	2d do.	22, 20
Corporal,	George J. McKeown,	-	2d do.	20, 20
"	John J. O'Connell,	-	2d do.	19, 20
Musician,	Louis F. Schoch,	-	2d do.	19, 20
Private,	Charles E. Burns,	-	2d do.	19, 20
"	John M. Carey,	-	2d do.	18, 19
"	Fred C. Crocker,	-	2d do.	21, 22
"	Lewis P. Clark,	-	2d do.	18, 18
"	Matthew J. Clark,	-	2d do.	18, 19
"	Theodore F. Handy,	-	2d do.	18, 22
"	William J. Harrington,	-	2d do.	19, 21
"	Herbert C. Hayward,	-	2d do.	19, 19
"	Joseph F. Heffernan,	-	2d do.	18, 18
"	Fred B. Hodge,	-	2d do.	19, 21
"	Eugene J. Howran,	-	2d do.	18, 18
"	John H. Hunter,	-	2d do.	18, 18
"	Charles A. Jones,	-	2d do.	18, 19
"	Clarence M Machol,	-	2d do.	22, 22
"	John J. Malone,	-	2d do.	19, 21
"	Alonzo W. Massey,	-	2d do.	18, 19
"	Charles H. Mattoon,	-	2d do.	18, 19
"	Melvin H. Ransom,	-	2d do.	20, 20
"	Joseph Tovet,	-	2d do.	18, 19
"	Joseph C. Wildey,	-	2d do.	18, 18

COMPANY B, SECOND REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Edward J. Bassett,	-	3d Class,	16, 19
"	William H. Bond,	-	3d do.	15, 17
"	Eugene A. Broderick,	-	3d do.	16, 18
"	Edward T. Byrnes,	-	3d do.	16, 17
"	T. J. Champagne,	-	3d do.	16, 16
"	Andrew J. Crane,	-	3d do.	15, 16
"	Michael J. Donahue,	-	3d do.	15, 17
"	John Driscoll,	-	3d do.	15, 16
"	William S. Eastman,	-	3d do.	17, 18
"	Merrill C. Field,	-	3d do.	15, 19
"	John B. Fulton,	-	3d do.	16, 16
"	Edward Gaboury,	-	3d do.	15, 18
"	M. F. Kelleher,	-	3d do.	15, 17
"	Paul J. Kingston,	-	3d do.	16, 18
"	Henry F. Ladbury,	-	3d do.	15, 15
"	Henry R. Lego,	-	3d do.	15, 16
"	A. T. La Rivisse,	-	3d do.	15, 15
"	William J. Mack,	-	3d do.	16, 16
"	Henry R. Morrissey,	-	3d do.	15, 18
"	Mathew P. Ryan,	-	3d do.	16, 19

COMPANY C, SECOND REGIMENT INFANTRY.

Private,	A. D. Jefferson,	-	D. M.,	47, 48, 46
Lieutenant,	F. L. Allen,	-	S. S.,	45, 48, 47
Private,	J. H. Allen,	-	S. S.,	44, 48, 47
Sergeant,	F. M. Clark, Jr.,	-	S. S.,	44, 48, 46
Private,	F. E. Craig,	-	S. S.,	44, 48, 47
Sergeant,	W. E. Fairbanks,	-	S. S.,	44, 48, 46
Private,	C. T. Fletcher,	-	S. S.,	44, 48, 47
Lieutenant,	W. F. Gilman,	-	S. S.,	44, 48, 46
Sergeant,	G. H. Hill,	-	S. S.,	46, 50, 47
Private,	W. D. Hubbard,	-	S. S.,	44, 48, 46
Sergeant,	A. C. King,	Prone,	S. S.,	44, 49, 48
Private,	C. S. Laing,	-	S. S.,	44, 48, 48
"	S. I. Mayo,	-	S. S.,	44, 48, 46
"	L. M McCallum,	-	S. S.,	45, 48, 46
Corporal,	H. W. Marsh,	-	S. S ,	44, 48, 46
Private,	W. A. Merrifield,	-	S. S.,	44, 48, 46
Captain,	P. L. Rider,	-	S. S ,	47, 48, 47
Private,	F. A. Springer,	-	S. S.,	44, 48, 46
"	W. C. Stevens,	-	S. S.,	44, 48, 46
Corporal,	William Stevenson,	-	S. S.,	49, 50, 50
Private,	J. C. Stevenson,	-	S. S.,	44, 49, 48
Corporal,	G. W. Stebbins,	-	S. S.,	47, 50, 46
"	A. M. Van Dusen,	-	S. S.,	44, 48, 48
Private,	C. A. Vaughn, Jr.,	-	S. S.,	44, 49, 46
Sergeant,	H. H. Warren,	-	S. S.,	46, 48, 47
Private,	H. L. Wheeler,	-	S. S.,	44, 48, 46
"	J. W. Wheeler,	-	S. S.,	45, 48, 48
"	E. J. Whitley,	-	S. S.,	44, 48, 47
"	M. R. Crane,	-	1st Class,	43, 43
Corporal,	W. L. Cheney,	-	1st do.	42, 42
"	A. S. Longley,	-	1st do.	44, 46
Private,	A. F. Rebbali,	-	1st do.	42, 42
"	W. H. Richardson,	-	1st do.	42, 42
"	C. S. Thayer,	-	1st do.	43, 45
"	F. W. Wright,	Off hand,	1st do.	42, 42
"	W. E. Barton,	-	2d do.	21, 21

COMPANY C, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	C. E. Butler,	-	2d Class,	22, 20
"	W. F. Burbank,	-	2d do.	21, 21
"	A. B. Chapin,	-	2d do.	18, 19
"	W. G. Dennis,	-	2d do.	18, 18
"	C. T. Eldridge,	-	2d do	18, 18
"	H. B. Goodell,	-	2d do.	18, 19
"	H H. Ham,	-	2d do.	19, 19
"	J. W. Holbrook,	-	2d do.	19, 19
"	G. T. Jones,	-	2d do.	20, 21
"	P. W. Lincoln,	-	2d do.	18, 18
"	H. E. Nicholson,	-	2d do.	18, 19
"	F. E. Robbins,	-	2d do.	18, 18
"	H. F. Roper,	-	2d do.	19, 20
"	F. H. Ruggles,	-	2d do.	22, 19
"	M. A. Smith,	-	2d do.	18, 19
"	F. E. Stockwell,	-	2d do.	18, 19
"	R. H. Vaughn,	-	2d do.	18, 20
"	F. W. Washburn,	-	2d do.	18, 19
"	F. W. Ward,	-	2d do.	19, 20
"	H. B. Wentworth,	-	2d do.	20, 21
"	J. L. Wilmot,	-	2d do.	18, 18
"	A. T. Wintersgill,	-	2d do.	18, 21
"	A. J. Ford,	-	3d do.	17, 17
"	H. W. Thayer,	-	3d do.	15, 17
"	J. H. Wall,	-	3d do.	15, 16

COMPANY D, SECOND REGIMENT INFANTRY.

Lieutenant,	Edgar R. Train,	-	S. S.,	48, 48, 48
"	Robert W. Hunter,	-	S. S.,	44, 49, 47
Sergeant,	Hugo Popp,	-	S. S.,	45, 48, 46
"	W. A. Robinson,	-	S. S.,	44, 48, 46
"	Frederick Childs,	-	S. S.,	45, 48, 46
Corporal,	W. L. Weymouth,	-	S. S.,	45, 48, 47
"	Albert Emery.	-	S. S.,	44, 50, 46
Musician,	J. M. Gubhardt,	-	S. S.,	46, 50, 46
Private,	Alfred Reed,	-	S. S.,	44, 48, 46
Corporal,	Edward B. Oberlander,	-	1st Class,	42, 44
Private,	John D. Batchelder,	-	1st do.	42, 43
"	William Betters,	-	1st do.	42, 49
"	George Buckhardt,	-	1st do.	43, 48
"	R. H. Coit,	-	1st do.	43, 43
"	Charles R. Evans,	-	1st do.	43, 43
"	Charles W. Forrest,	-	1st do.	42, 45
"	Frank F. Lipps,	-	1st do.	42, 43
"	Alfred Mennell,	-	1st do.	46, 42
"	Herman Markert,	-	1st do.	42, 42
"	J. A. Oberlander,	-	1st do.	42, 43
"	W. F. Wenzel,	-	1st do.	42, 42
Sergeant,	George F. Orrell,	-	2d do.	21, 21
"	Charles H. Smith,	-	2d do.	18, 18
Corporal,	George A. Collier,	-	2d do.	18, 18
"	Frederick Battersley,	-	2d do.	21, 21
Private,	William S. Addy,	-	2d do.	18, 18
"	Ellis L. Dudley,	-	2d do.	18, 19
"	Edmund Damons,	-	2d do.	19, 19
"	Eugene Davis,	-	2d do.	18, 18
"	R. H. Englehardt,	-	2d do.	18, 19
"	Alfred Foot,	-	2d do.	18, 19
"	Lester R. Jackson,	-	2d do.	19, 18

COMPANY D, SECOND REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Alexander McDonald,	–	2d Class,	19, 19
"	Frank G. Mattice,	–	2d do.	18, 18
"	Charles F. Markert,	–	2d do.	18, 18
"	Alexander McElwain,	–	2d do.	18, 18
"	Francis D. Phillips,	–	2d do.	20, 20
"	John J. Ray,	–	2d do.	18, 24
"	Charles W. Urmson,	–	2d do.	18, 18
"	Walter H. Whitelock,	–	2d do.	19, 21
"	James E. Watson,	–	2d do.	18, 21
Captain,	William J. Crosier,	–	3d do.	16, 17
Private,	George H. Brown,	–	3d do.	15, 16
"	William E. Davis,	–	3d do.	17, 17
"	Herbert Douglass,	–	3d do.	15, 18
"	William F. Dunning,	–	3d do.	18, 15
"	Otto Eger,	–	3d do.	15, 17
"	Joseph Gelinas,	–	3d do.	15, 16
"	Anthony More,	–	3d do.	15, 16
"	Louis A. More,	–	3d do.	15, 15
"	John E. Urmson,	–	3d do.	18, 16
"	Fred W. Wenzel,	–	3d do.	15, 15
"	Lucien B. Wolf,	–	3d do.	16, 17
"	Charles F. Walton,	–	3d do.	15, 21
"	Fred Viquent,	–	3d do.	19, 17
"	*Earl J. Cain,*	–	3d do.	–
"	*George A. Fisher,*	–	3d do.	–
"	*Roland A. Williston,*	–	2d do.	–
"	*Nelson Sefton,*	–	3d do.	–

COMPANY E, SECOND REGIMENT INFANTRY.

Sergeant,	O. D. Hapgood,	Prone,	D. M.,	44, 49, 46
Private,	C. A. Hinds,	Prone,	D. M.,	R.
Corporal,	F. E. Farley,	Prone,	S. S.,	44, 47, 47
Lieutenant,	E. R. Gray,	–	S. S.,	R.
Private,	Moses R. Hilton,	Prone,	S. S.,	44, 49, 46
Lieutenant,	Frank P. Hosmer,	–	S. S.,	R.
Corporal,	James F. Sexton,	–	S. S.,	R.
Sergeant,	Willie B. Smith,	Prone,	S. S.,	45, 49, 47
Private,	Milon F. Taylor,	Prone,	S. S.,	R.
Sergeant,	Fred. W. Wallace,	–	S. S ,	R.
Captain,	Phillip I. Barber,	–	1st Class,	45, 42
Corporal,	Frank P. Hall,	–	1st do.	R.
Sergeant	Waldo A. Johnson,	Prone,	1st do.	44, 45
Private,	Augustus Karlson,	Prone,	1st do.	43, 45
"	Nelson A. Spring,	Prone,	1st do.	42, 42
Corporal,	Horan J. Bosquet,	–	2d do.	18, 19
"	William B. Carson,	–	2d do.	R.
"	Eugene F. Davison,	–	2d do.	19, 20
"	Charles T. Doyle,	–	2d do.	18, 19
"	Frank Demars,	–	2d do.	R.
"	Gust. Halberg,	–	2d do.	19, 20
"	Oscar E. Halberg,	–	2d do.	18, 18
"	Harland H. Knight,	–	2d do.	19, 20
Corporal,	George H. Meehan,	–	2d do.	18, 20
Private,	Samuel A. Sharon,	–	2d do.	19, 20
"	Leroy M. Willard,	–	2d do.	18, 18
"	Elwyn W. Barton,	–	3d do.	16, 17
"	William C. Bellows,	–	3d do.	15, 15
"	Henry J. Blake,	–	3d do.	15, 18
"	H. F. Bosquet,	–	3d do.	15, 17

COMPANY E, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Ossie Dodge,	–	3d Class,	15, 16
"	Harry L. Doane,	–	3d do.	15, 16
"	Anton J. Frank,	–	3d do.	16, 17
"	Bert C. Gerry,	–	3d do.	15, 17
"	Charles L. Oberg,	–	3d do.	16, 17
"	Fred A. Ryder,	–	3d do.	17, 17
"	William B. Parkin,	–	3d do.	17, 18
"	Arthur M. Spring,	–	3d do.	15, 15
"	Charles W. Smith,	–	3d do.	16, 18
"	Walter A. Smith,	–	3d do.	15, 15
"	A. C. Sweezey,	–	3d do.	17, 17
"	William C. Ward,	–	3d do.	17, 19
Sergeant,	F. S. Weymouth,	–	3d do.	16, 20
Private,	Richard S. White,	–	3d do.	17, 18
Corporal,	*George W. Lake,*	–	3d do.	–
Musician,	*P. M. Lacasse,*	–	2d do.	–
Private,	David Broden,	–	2d do.	21, 21

COMPANY F, SECOND REGIMENT INFANTRY.

Captain,	Arthur L. Stone,	Prone,	1st Class,	42, 43
Private,	Charles A. Anderson,	–	2d do.	21, 21
"	Clarence O. Bolster,	–	2d do.	18, 19
"	Ernest E. Baker,	–	2d do.	19, 21
Sergeant,	Louis G. Brown,	–	2d do.	21, 22
Sergeant,	Herbert J. Coleman,	–	2d do.	18, 18
Private,	Harry L. Claflin,	–	2d do.	20, 20
"	F. H. Crafts,	–	2d do.	18, 18
"	James A. Dell,	–	2d do.	18, 18
"	Daniel Ela,	–	2d do.	18, 19
"	William J. Ela,	–	2d do.	18, 19
"	Fred. P. Frye,	–	2d do.	20, 22
Lieutenant,	Albert A. Fowler,	–	2d do.	20, 21
Private,	Edward Gilligan,	–	2d do.	18, 21
"	William H. Heywood, Jr.,	–	2d do.	19, 21
Sergeant,	Gilson W. Hunting,	–	2d do.	18, 21
Corporal,	A. E. Halstead,	–	2d do.	18, 21
Sergeant,	Fred A. Lovejoy,	–	2d do.	19, 19
Corporal,	Ernest M. Linnell,	–	2d do	19, 21
Private,	Paul Meisterling,	–	2d do	18, 18
"	George M. Perry,	–	2d do.	20, 20
"	Alonzo A. Perley,	–	2d do.	19, 19
"	Frank H. Pond,	–	2d do.	R.
Lieutenant,	Albert L. Potter,	–	2d do.	19, 19
Private,	Arthur V. Parker,	–	2d do.	18, 18
"	Frank S. Taylor,	–	2d do.	20, 22
"	George F. Wagner,	–	2d do.	20, 21
"	Charles G. E. Anderson,	–	3d do.	17, 17
"	Martin E. S. Anderholm,	–	3d do.	15, 20
"	James W. Bruce,	–	3d do.	17, 18
"	Herbert L. Button,	–	3d do.	15, 18
Corporal,	George P. Blanchard,	–	3d do.	17, 17
Private,	Frank E. Cornwell,	–	3d do.	16, 17
"	John G. Dahlin,	–	3d do.	16, 16
"	Henry J. Denno,	–	3d do.	17, 19
"	Gilbert H. Flagg,	–	3d do.	17, 20
Musician,	William H. Hobby,	–	3d do.	17, 18
Private,	Leroy E. Hallock,	–	3d do.	17, 20
"	Carl G. Larson,	–	3d do.	17, 19
"	Anthony O. Marshall,	–	3d do.	16, 16

COMPANY F, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Charles E. Miner,	–	3d Class,	15, 16
"	Harry W. Mason,	–	3d do.	15, 16
"	Francis W. Parker,	–	3d do.	15, 17
"	George B. Taylor,	–	3d do.	16, 18
"	Charles A. Wilder,	–	3d do.	16, 20
"	*Alfred H. Bessett*,	–	3d do.	–
Corporal,	*E. H. Kinsman*,	–	3d do.	–

COMPANY G, SECOND REGIMENT INFANTRY.

Sergeant,	William Butement,	Prone,	S. S.,	45, 47, 46
Private,	James A. Gibbons,	Prone,	S. S ,	R.
Lieutenant,	William C. Hayes,	–	S. S.,	R.
Private,	M. C. Kelly,	Prone,	S. S.,	47, 46, 48
Captain,	John J. Leonard,	Prone,	S. S.,	46, 47, 46
Corporal,	Joseph N. Loveley,	Prone,	S. S.,	46, 48, 46
Sergeant,	William H. Owens,	Prone,	S. S.,	45, 47, 47
Private,	Thomas D. Toomey,	Prone,	S. S.,	45, 46, 47
"	Leonard S. Chapin,	Prone,	1st Class,	42, 43
"	Charles J. Coffey,	Prone,	1st do.	44, 43
"	Edward F. Connolly,	Prone,	1st do.	42, 40
"	Michael F. Connolly,	Prone,	1st do.	42, 41
"	John P. Kelly,	Prone,	1st do.	45, 40
"	Stanley J. Kennedy,	Prone,	1st do.	44, 41
Corporal,	Edward J. Leyden,	Prone,	1st do.	42, 41
Sergeant,	M. J. O'Brien,	Prone,	1st do.	45, 43
Lieutenant,	Joseph P. Quirk,	–	1st do.	R.
Private,	E. E. Robinson,	Prone,	1st do.	44, 43
"	Edward Abair,	–	2d do.	18, 20
"	Dennis Austin,	–	2d do.	18, 18
Corporal,	Geo. W. Bates,	–	2d do.	18, 18
Musician,	A. W. Bumstead,	–	2d do.	19, 20
Private,	Thomas M. Corlis,	–	2d do.	22, 22
"	Michael H. Ford,	–	2d do.	22, 21
"	Nataline Gardella,	–	2d do.	22, 21
"	Michael J. Griffin,	–	2d do.	22, 22
"	James A. Heenehan,	–	2d do.	20, 21
Sergeant,	William J. Hynes,	–	2d do.	18, 18
Private,	Frank C. Keating,	–	2d do.	21, 18
"	Robert G. Kelly,	–	2d do.	20, 18
"	Thomas M. Kennedy,	–	2d do.	18, 18
"	Joseph P. Maloney,	–	2d do.	21, 18
"	C. J. McLaughlin,	–	2d do.	21, 18
"	Thomas R. O'Brien,	–	2d do.	21, 21
"	Robert A. Ross,	–	2d do.	20, 20
Corporal,	Jeremiah F. Scully,	–	2d do.	18, 19
"	Daniel J. Spellacey,	–	2d do.	18, 19
Sergeant,	Thomas A. Sweeney,	–	2d do.	21, 19
Corporal,	Bernard J. Whalen,	–	2d do.	23, 20
Private,	Louis S. Welch,	–	2d do	20, 19
"	John J. Abbott,	–	3d do.	17, 15
"	Edward Beglane,	–	3d do.	16, 16
"	Frank A. Burke,	–	3d do.	15, 16
"	Edward H. Carrigan,	–	3d do.	15, 15
"	John F. Condron,	–	3d do.	16, 16
"	Thomas P. Conroy,	–	3d do.	15, 15
"	Andrew Dalgleish,	–	3d do.	16, 16
"	Arthur W. Falvey,	–	3d do.	16, 15
"	John W. Fenton,	–	3d do.	17, 15
"	Nicholas F. Fitzgerald,	–	3d do.	15, 16

COMPANY G, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Guy L. Hovey,	–	3d Class,	17, 15
"	Frank C. Linnehan,	–	3d do.	15, 15
"	T. F. McGillicuddy,	–	3d do.	15, 16
"	John J. McLaughlin,	–	3d do.	17, 15
"	Charles F. Murphy,	–	3d do.	17, 15
"	John J. Nolan,	–	3d do.	17, 16
"	George R. Nordaby,	–	3d do.	15, 16
"	Patrick J. O'Brien,	–	3d do.	15, 16
"	Goulding S. Patnode,	–	3d do.	16, 17
"	William J. Quinn,	–	3d do.	17, 16
"	John P. Rohan,	–	3d do.	17, 17

COMPANY H, SECOND REGIMENT INFANTRY.

Private,	George D. Barber,	–	S. S.,	48, 49, 46
Corporal,	Harry T. Gray,	Prone,	S. S.,	48, 48, 47
Captain,	Walter E. Hassam,	–	S. S.,	49, 50, 47
Sergeant,	Charles S. Holden,	–	S. S.,	45, 48, 46
Corporal,	George N. Jepson,	–	S. S.,	46, 48, 46
Private,	Frederick B. Jordan,	–	S. S.,	46, 49, 48
"	Albert C. La Pointe,	–	S. S.,	R.
"	Archie L. Purinton,	–	S. S.,	46, 48, 46
Corporal,	Clarence E. Smith,	–	S. S.,	45, 48, 49
Private,	Charles D. Stalker,	–	S. S.,	44, 48, 48
"	R. Brigham Taft,	–	S. S.,	45, 48, 46
"	Arthur W. Wilson,	–	S. S.,	46, 48, 46
Sergeant,	Hiram H. Ames,	–	1st Class,	R.
Private,	Marvin F. Ames,	–	1st do.	42, 42
"	Joseph L. King,	–	1st do.	44, 42
Sergeant,	Charles E Monroe,	–	1st do.	43, 43
Private,	Jesse O. Norcross,	–	1st do.	42, 44
"	Frank H. Pierce,	–	1st do.	R.
Bugler,	Royal H. Pitts,	–	1st do.	42, 45
Lieutenant,	Wright S. Prior,	–	1st do.	R.
Private,	Albert B. Scott,	–	1st do.	42, 42
"	Charles H. Sparrell,	–	1st do.	43, 45
"	John C. Ware,	–	1st do.	43, 43
Corporal,	Harry C. Young,	–	1st do.	43, 48
Private,	Arthur A. Berger,	–	2d do.	18, 19
Corporal,	Dexter E. Brigham,	–	2d do.	18, 18
Private,	Herbert A. Coates,	–	2d do.	19, 21
"	Frank E Colesworthy,	–	2d do.	19, 18
"	Walter B. Cummings,	–	2d do.	18, 19
Corporal,	Walter E Earle,	–	2d do.	20, 18
Private,	William L Carrick,	–	2d do.	18, 20
"	Linus Fellows,	–	2d do.	20, 22
Lieutenant,	Edward B. Fish,	–	2d do.	19, 19
Private,	Walter I Gage,	–	2d do.	18, 18
"	Lewis H. Gale,	–	2d do	19, 19
"	George A. Goodnow,	–	2d do.	19, 19
"	Walter Gray,	–	2d do.	18, 21
"	Frank L. Ham,	–	2d do.	R.
"	Charles M. Haye,	–	2d do.	21, 20
"	George E. Hill,	–	2d do.	20, 19
"	Walter F. Hooker,	–	2d do.	20, 20
"	Clarence A. Johnson,	–	2d do.	21, 20
"	Clarence A Jones,	–	2d do.	R.
"	Charles E. Kinney,	–	2d do.	18, 18
"	Hervey E. Lamb,	–	2d do.	22, 21
"	Albert F. Love,	–	2d do.	20, 21

COMPANY H, SECOND REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Frank H. Pierce,	–	2d Class,	18, 19
"	Almon W. Preble,	–	2d do.	18, 18
"	H. Carl Prentiss,	–	2d do.	18, 19
"	Willson H. Rathbun,	–	2d do.	18, 20
"	Walter A Sampson,	–	2d do.	R.
"	Harry N. Sawyer,	–	2d do.	18, 18
"	Frank J. Sparrell,	–	2d do.	18, 18
"	Frank R. Spiers,	–	2d do.	18, 18
"	Charles T Tatman,	–	2d do.	18, 18
"	Raymond Tracy,	–	2d do.	18, 18
"	Frank L. Vaughn,	–	2d do.	19, 21
"	Harry H. Devlin,	–	3d do.	17, 15
"	Roy M. Greene,	–	3d do.	15, 16
"	Louie S. Jones,	–	3d do.	16, 18
"	Ellsworth I. Sawyer,	–	3d do.	19, 16

COMPANY I, SECOND REGIMENT INFANTRY.

Lieutenant,	Daniel J. Moynihan,	Prone,	D M.,	48, 48, 47
Sergeant,	Fred. M. Crittenden,	Prone,	D. M.,	48, 47, 46
Corporal,	John T. Miller,	Prone,	S S.,	44, 47, 46
Private,	Fred Benoit,	Prone,	S. S.,	48, 47, 48
"	Henry R. Hayden, Jr.,	Prone,	S. S.,	47, 46, 48
"	Charles W. Moynihan,	Prone,	S. S.,	46, 47, 46
"	Edmund J. Slate,	–	S. S.,	44, 48, 47
"	Michael J. Slater,	–	S. S.,	R.
Captain,	Henry L. Williams,	Prone,	1st Class,	45, 45
Lieutenant,	Glenroy A. Thayer,	Prone,	1st do.	45. 41
"	James R. Gilfillan,	Prone,	1st do.	42, 41
Corporal,	John S. Hitchcock,	Prone,	1st do.	47, 43
Private,	Charles E. Andrus,	Prone,	1st do.	45, 40
"	Albert E Ewing,	Prone,	1st do.	43, 42
"	George F. Harlow,	Prone,	1st do.	44, 45
"	William Thayer,	Prone,	1st do.	44, 41
Sergeant,	Jerome J. Flynn,	–	2d do.	19, 20
Corporal,	Harry A. Roberts,	–	2d do.	23, 22
"	Charles K. Fiske,	–	2d do.	19, 18
Musician,	George W. Gunn,	–	2d do.	20, 21
Private,	George L. Allis,	–	2d do.	18, 20
"	Robert T. Allis,	–	2d do.	20, 19
"	Charles R. Brewster.	-	2d do.	18, 19
"	Thomas E. H. Couch,	–	2d do.	18, 19
Private,	Oswald L. Dragon,	–	2d do.	19, 18
"	Chester W. French,	–	2d do.	21, 18
"	John J. Finn,	–	2d do.	18, 20
"	Henry R. Gould,	–	2d do.	19, 20
"	James E. Hayes,	–	2d do	19, 18
"	Willard J Knowlton,	–	2d do.	20, 19
"	Albert P. Krone,	–	2d do.	20, 18
"	John A. Jackson,	–	2d do	18, 18
"	George R. Lucier,	–	2d do.	19, 21
"	Michael J. Murphy,	–	2d do.	18, 18
"	Alexander Parks,	–	2d do.	21, 19
"	Arthur W. Remillard,	–	2d do.	18, 20
"	Harry Shaw,	–	2d do.	18, 18
"	Harry W. Smith,	–	2d do.	20, 20
"	Emroy C. Warner,	–	2d do.	18, 18
Sergeant,	John B. Chase,	–	3d do.	16, 17
"	Daniel W. Eastwood,	–	3d do.	16, 16
Corporal,	Archie D. Woodward,	–	3d do.	17, 19

COMPANY I, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	Charles H. Nutting,	–	3d Class,	15, 16
Private,	Thomas F. Ahearn,	–	3d do.	15, 15
"	Clarence H. Arnold,	–	3d do.	15, 16
"	Warner W. Bradley,	–	3d do.	18, 15
"	Aubrey B. Cartwright,	–	3d do.	16, 16
"	Francis B. Culver,	–	3d do.	18, 17
"	James P. Fenton,	–	3d do.	15, 15
"	Perry Haughton,	–	3d do.	15, 15
"	Thomas H. Hickey,	–	3d do.	16, 17
"	Reuben Hobson,	–	3d do.	15, 15
"	Frank J. Howard,	–	3d do.	17, 16
"	Oscar La Croix,	–	3d do.	17, 16
"	Homer B. Miller,	–	3d do.	15, 17
"	James A. O'Connor,	–	3d do.	16, 15
"	Michael J. Parnell,	–	3d do.	16, 15
"	Frederic Parent,	–	3d do.	15, 15
"	Roderick M. Starkweather,	–	3d do.	15, 15
"	Edward F. Sullivan,	–	3d do.	15, 16
"	Thomas F. Waldron,	–	3d do.	17, 15

COMPANY K, SECOND REGIMENT INFANTRY.

Private,	Richard M. Neidel,	–	D. M.,	44, 48, 50
"	Daniel F. Austin,	Prone,	S. S.,	44, 48, 46
Sergeant,	Arthur J. Berry,	Prone,	S. S.,	44, 47, 48
"	Charles B. Elmer,	Prone,	S. S.,	45, 47, 46
Private,	Wilbur W. Fowler,	Prone,	S. S.,	44, 48, 46
Corporal,	G. Burton Hall,	Prone,	S. S.,	44, 48, 46
Private,	Albert C. Henry,	Prone,	S. S.,	44, 46, 46
Private,	Charles L. Jenne,	–	S. S.,	46, 48, 46
"	Hobart R. Jenne,	–	S. S.,	46, 48, 46
Bugler,	Henry W. Larsson,	Prone,	S. S.,	44, 47, 46
Captain,	Roger Morgan,	Prone,	S. S.,	44, 47, 48
Private,	Phillip C. Shaeffler,	–	S. S.,	44, 48, 47
"	Adam C. Van Heusen,	Prone,	S. S.,	44, 46, 47
"	O. W. Vining,	–	S. S,	R.
Corporal,	Harry C. Wakefield,	Prone,	S. S.,	45, 47, 48
Lieutenant,	William S. Warriner,	Prone,	S. S.,	44, 47, 48
Private,	Frank I. Bartlett,	–	1st Class,	42, 42
"	Howard D. Cole,	–	1st do.	47, 42
Sergeant,	Fred. A. Jenks,	–	1st do.	42, 42
Corporal,	Samuel M. King,	–	1st do.	42, 42
Lieutenant,	Phillip C. Powers,	Prone,	1st do.	42, 42
Private,	George L. Aikey,	–	2d do.	19, 18
"	William H. Armstrong,	–	2d do.	21, 22
"	Ernest B. Bishop,	–	2d do.	19, 18
"	Arthur M. Burnham,	–	2d do.	18, 19
"	Fred L. Damon,	–	2d do.	22, 22
"	Albert R. Davis,	–	2d do.	21, 19
"	Frank H. Deardon,	–	2d do.	19, 20
"	Joseph J. Dunn,	–	2d do.	21, 21
Corporal,	Frederick W. Ferree,	–	2d do.	19, 19
Private,	Frederick W. Fountain,	–	2d do.	19, 19
"	Albert F. Gilbert,	–	2d do.	18, 19
"	Frederick W. Gowrie,	–	2d do.	19, 20
"	Herbert C. Hill,	–	2d do.	18, 18
"	Frank P. Jones,	–	2d do.	19, 18
"	Michael J. Keleher,	–	2d do.	21, 22
Corporal,	J. Lewis Kelley,	–	2d do.	18, 18
Private,	Harry M. Ludwig,	–	2d do.	18, 19

COMPANY K, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private, . .	Burdett R. Madison, ...	–	2d Class,	18, 19
" . .	William J. Maher, ...	–	2d do.	21, 18
" . .	John W. Morrison, ...	–	2d do.	20, 18
" . .	Charles R. Murray, ...	–	2d do.	20, 21
" . .	Harry A. Oliver, ...	–	2d do.	19, 20
Sergeant, .	Harry H. Parkhurst, ...	–	2d do.	18, 18
" .	James E. Rayner, ...	–	2d do.	18, 19
Private, . .	George H. Sibley, ...	–	2d do.	18, 18
Corporal, .	Frederick K. Watters, ...	–	2d do.	19, 20
Private, . .	Thomas C. Boone, ...	–	3d do.	15, 16
" . .	Harry J. Chapman, ...	–	3d do.	15, 15
" . .	Albert F. Guenther, ...	–	3d do.	15, 16
" . .	Rupert M. Hakins, ...	–	3d do.	19, 16
" . .	Damon W. Massey, ...	–	3d do.	17, 16
" . .	Frank J. McCarthy, ...	–	3d do.	16, 17
" . .	Frederick D. McCarthy, ...	–	3d do.	15, 15
" . .	Walter M. Miller, ...	–	3d do.	15, 15
" . .	Bert F. Nichols, ...	–	3d do.	15, 15
" . .	Earle S. Perey, ...	–	3d do.	15, 15
" . .	Robert H. Putnam, ...	–	3d do.	18, 16
" . .	James B. Thayer, ...	–	3d do.	18, 17
" . .	Henry L. Tinker, ...	–	3d do.	16, 15
" . .	Ezra F. Williams, ...	–	3d do.	17, 16

COMPANY L, SECOND REGIMENT INFANTRY.

Private, . .	Henry Johnson, ...	–	D. M.,	47, 49, 46
Captain, .	Fred E. Pierce, ...	–	S. S.,	46, 49, 46
Lieutenant, .	J. Russell Bickford, ...	–	S. S.,	49, 48, 47
Sergeant, .	Fayette B. Mason, ...	–	S. S.,	44, 48, 46
" . .	George H. Stearns, ...	–	S. S.,	45, 48, 47
" . .	Frank M. Munson, ...	–	S. S ,	46, 50, 47
Private, . .	Henry J. Stearns, ...	–	S. S.,	44, 49, 48
Corporal, .	Herbert S. Porter, ...	–	S. S.,	44, 48, 47
Lieutenant, .	Charles H. Field, ...	–	1st Class,	42, 43
Sergeant, .	Edward J. Davis, ...	–	1st do.	46, 48
Corporal, .	Charles C. Class, ...	–	1st do.	43, 46
Private, . .	Charles M. Bickford, ...	–	1st do.	45, 45
" . .	Arthur S. Foster, ...	–	1st do.	42, 44
" . .	Frank A. Hayden, ...	–	1st do.	42, 45
" . .	Thomas D. Murphy, ...	–	1st do.	45, 42
" . .	Charles E. Pond, ...	–	1st do.	43, 46
" . .	Jacob F. Stark, ...	–	1st do.	42, 42
Corporal, .	Baxter B. Noyes, Jr., ...	–	2d do.	19, 18
" . .	Charles L. Hall, ...	–	2d do.	21, 20
Private, . .	George Clutterbuck, ...	–	2d do.	21, 19
" . .	George H. De Revere, ...	–	2d do.	18, 20
" . .	James L. Fegan, ...	–	2d do.	18, 18
" . .	Ovilup George, ...	–	2d do.	18, 18
" . .	Harry A. Hayden, ...	–	2d do.	19, 22
" . .	Arthur E. Holden, ...	–	2d do.	21, 19
" . .	John M. Hubbard, ...	–	2d do.	19, 19
" . .	James McVey, ...	–	2d do.	18, 20
" . .	Charles J. Rist, ...	–	2d do.	18, 18
" . .	Frank F. Tatreau, ...	–	2d do.	21, 21
" . .	William L. Tatreau, ...	–	2d do.	R.
" . .	Richard A. Van Petersilge, ...	–	2d do.	19, 19
" . .	John F. Yetter, ...	–	2d do.	21, 18
Corporal, .	William A. Stark, ...	–	2d do.	R.
Private, . .	Harry Nash, ...	–	2d do.	R.

COMPANY L, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Musician,	Merton R. Dean,	–	3d Class,	16, 19
Private,	Gilbert C. Bangs,	–	3d do.	15, 18
"	Edward J. Class,	–	3d do.	17, 16
"	Preston C. Comstock,	–	3d do.	15, 15
"	Edward M. Cornell,	–	3d do.	17, 16
"	David L. Crowninshield,	–	3d do.	15, 18
"	Henry H. Deverger,	–	3d do.	18, 17
Private,	Henry E. Kimball,	–	3d do.	17, 17
"	Adam J. Markley,	–	3d do.	16, 18
"	Ralph J Snow,	–	3d do.	17, 17
"	John Thompson,	–	3d do.	17, 18
Sergeant,	*Don. A. Aldrich,*	–	1st do.	–
Private,	*William J. Slattery,*	–	3d do.	–
"	*Michael J. Shea,*	–	3d do.	–
"	*Archie C. Hall,*	–	3d do.	–
"	*Fred. A. Moebus,*	–	3d do.	–

COMPANY M, SECOND REGIMENT INFANTRY.

Private,	James C. Cardigan,	Prone,	D. M.,	50, 50, 47
Captain,	Herbert O. Hicks,	Prone,	D. M.,	50, 50, 47
Corporal,	Fred E. Busby,	Prone,	S. S.,	48, 50, 46
Sergeant,	George J. Crosier,	Prone,	S. S.,	48, 48, 47
Lieutenant,	Ernest J. Laferriere,	Prone,	S. S.,	50, 50, 47
Sergeant,	Manfred H. Lathrop,	Prone,	S. S.,	48, 48, 47
Private,	Frank W. Roberts,	Prone,	S. S.,	R.
"	George E. Whipple,	Prone,	S. S.,	R.
"	Eugene L. Delancy,	Prone,	1st Class,	48, 48
"	Charles Delancy,	Prone,	1st do.	49, 47
"	Mark S. Glasier,	–	1st do.	R.
Sergeant,	William Hodecker,	Prone,	1st do.	42, 43
Corporal,	Victor King,	Prone,	1st do.	43, 42
Private,	William Lucy,	Prone,	1st do.	42, 43
"	John W. Moran,	Prone,	1st do.	48, 45
Sergeant,	William O'Brien,	Prone,	1st do.	44, 45
Lieutenant,	George E. Simmons,	Prone,	1st do.	48, 48
Private,	Harry C. Aurel,	–	2d do.	19, 20
"	Charles R. Barron,	–	2d do.	21, 20
Musician,	John S. Bordeleau,	–	2d do.	21, 20
Private,	Fred C. Bowen,	–	2d do.	18, 18
"	Paul H. Brennen,	–	2d do.	18, 19
Corporal,	James A. Campbell,	–	2d do.	19, 20
Private,	Arthur J. Carey,	–	2d do.	18, 19
"	William Duggan,	–	2d do.	21, 22
"	Alexander Foote,	–	2d do.	18, 19
"	William Garvin,	–	2d do.	19, 21
"	Levi Gravel,	–	2d do.	19, 19
"	Charles H. Hathaway,	–	2d do.	18, 20
"	Charles Hamburg,	–	2d do.	18, 20
"	Robert Hayes,	–	2d do.	18, 20
"	Frank Hiser,	–	2d do.	19, 20
"	Robert N. Ingersoll,	–	2d do.	21, 20
Sergeant,	Bertie H. Milliman,	–	2d do.	20, 20
Private,	Raymond H. Miner,	–	2d do.	18, 18
"	Fred Mercier,	–	2d do.	19, 18
"	Joseph W. Norton,	–	2d do.	20, 21
Corporal,	William Sime	–	2d do.	21, 21
Private,	David Sitcer,	–	2d do.	18, 18
Corporal,	Jim R. Smith,	–	2d do.	19, 19
Private,	Arthur H. Streeter,	–	2d do.	20, 20

COMPANY M, SECOND REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	John W. Sturm,	–	2d Class,	19, 19
"	John J. Thompson,	–	2d do.	20, 21
"	Aaron Turner,	–	2d do.	20, 20
"	Clifford S. Veazie,	–	2d do.	18, 18
"	John Weir,	–	2d do.	18, 19
"	George W. Alderman,	–	3d do.	16, 17
"	Frederick Brunell,	–	3d do.	16, 18
"	Jesper Coones,	–	3d do.	16, 19
"	William J. Duprea,	–	3d do.	15, 16
"	Robert Graves,	–	3d do.	16, 19
"	Joseph Gravel, Jr.,	–	3d do.	16, 15
"	George Grant, Jr.,	–	3d do.	18, 16
"	Charles Harrington,	–	3d do.	17, 17
"	Charles R. Harrington,	–	3d do.	17, 16
"	Walla Paradise,	–	3d do.	16, 18
"	Joseph Pelky,	–	3d do.	18, 15
"	Devalue E. Rosseau,	–	3d do.	16, 18
"	Archibald G. Sands,	–	3d do.	16, 19
"	Milton C. Snell,	–	3d do.	18, 16
"	Arthur L. Wheelock,	–	3d do.	16, 19

FIELD AND STAFF, SIXTH REGIMENT INFANTRY.

Lieutenant,	James W. Jones,	Prone,	S. S.,	50, 50, 48
Major,	G. H. Taylor,	–	S. S.,	R.
Colonel,	Henry Parsons,	–	2d Class,	23, 24
Lieutenant,	E. L. Tucker,	–	2d do.	20, 21
Major,	G. H. Chaffin,	–	2d do.	21, 21
"	C. K. Darling,	–	2d do.	R.
Lieutenant,	J. M. Carpenter,	–	2d do.	R.
"	O. P. Porter,	–	2d do.	R.
"	J. T. Soutter,	–	2d do.	R.
Lieut. Col.,	*C. F. Woodward*,	–	3d do.	–

COMPANY A, SIXTH REGIMENT INFANTRY.

Captain,	Edward J. Gihon,	Prone,	D. M.,	49, 48, 46
Sergeant,	Frank E. Gray,	Prone,	D. M.,	50, 48, 46
Corporal,	Roger Howard,	Prone,	D. M.,	50, 49, 47
Bugler,	Phineas S. Killam,	–	D. M.,	R.
Private,	George Durward,	Prone,	D. M ,	49, 48, 46
"	James H. Keough,	Prone,	D. M.,	50, 49, 48
Lieutenant,	P. J. Flanders,	–	S. S.,	44, 48, 46
"	Charles E. Walton,	–	S. S ,	45, 48, 47
Sergeant,	William E. Gray,	–	S. S.,	46, 49, 47
"	E mer E. Morrison,	–	S. S ,	48, 48, 46
Corporal,	Charles Bridge,	–	S. S.,	46, 50, 49
"	William Feindle,	–	S. S.,	47, 48, 48
Private,	George W. Chesley,	–	S. S.,	48, 48, 47
"	James Durward,	–	S. S.,	50, 48, 46
"	George W. Reid,	Prone,	D. M.,	48, 48, 46
"	Alton R Sedgley,	Prone,	S. S ,	47, 49, 47
"	Herbert H. Streeter,	–	S. S.,	48, 50, 46
"	M. H Warren,	–	S. S.,	45, 48, 46
"	William F. Wood,	–	S. S.,	R.
Sergeant,	Charles F. Parker,	–	1st Class,	45, 44

COMPANY A, SIXTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	S. Fred Wiggin,	–	1st Class,	R.
"	Michael E. Sliney,	–	1st do.	42, 44
"	Arthur G. Oliver,	–	1st do.	44, 47
Private,	Edgar O. Dewey, Jr.,	–	1st do.	43, 43
"	Manuel Dingle,	–	1st do.	42, 43
"	Thomas A. McDonald,	Prone,	1st do.	42, 43
"	John H. McMahan,	–	1st do.	42, 43
"	Herbert T. Mitchell,	–	1st do.	R.
"	J. Fred Rowan,	–	1st do.	43, 42
"	John Stock,	–	1st do.	43, 43
"	Walter Sweetser,	–	1st do.	43, 44
Sergeant,	Fred A. Weldon,	–	2d do.	20, 19
Private,	Charles D. Alden,	–	2d do.	19, 19
"	Augustus M. Baxter,	–	2d do.	18, 18
Private,	O. V. Bennett,	–	2d do.	21, 21
"	W. I. Broad,	–	2d do.	20, 18
"	Henry Blenkhorn,	–	2d do.	22, 20
"	Harvey G. Brockbank,	–	2d do.	19, 19
"	Charles C. Cameron,	–	2d do.	18, 18
"	James W. Cavanaugh,	–	2d do.	19, 18
"	George H. Colbath,	–	2d do.	18, 18
"	Henry P. Connell,	–	2d do.	18, 18
"	George W. Daniels,	–	2d do.	19, 18
"	Albert W. Darling,	–	2d do.	18, 18
"	Enos Dulong,	–	2d do.	18, 18
"	Alfred Ellis,	–	2d do.	19, 18
"	Stellman J. Green,	–	2d do.	19, 18
"	William A. Haley,	–	2d do.	21, 19
"	Newell H. Hawes,	–	2d do.	19, 21
"	Winthrop L. Lewis,	–	2d do.	21, 21
"	George E. Larose,	–	2d do.	20, 20
"	William H. Meilen,	–	2d do.	19, 18
"	I. B. Newbegin,	–	2d do.	18, 17
"	James E. O'Brien,	–	2d do.	20, 18
"	Chester H. Oliver,	–	2d do.	20, 18
"	B. F. Pendleton,	–	2d do.	19, 18
"	Percy L. Stevens,	–	2d do.	19, 18
"	L. Tupper,	–	2d do.	20, 20
"	George Bayne,	–	3d do.	17, 15
"	Richard D. Joy,	–	3d do.	15, 15
"	Fred C. Thistle,	–	3d do.	17, 16

COMPANY B, SIXTH REGIMENT INFANTRY.

Captain,	George H. Priest,	–	S. S.,	R.
Lieutenant,	David W. Colburn,	–	1st Class,	R.
Sergeant,	Albert R. Fellows,	–	1st do.	R.
"	Charles W. Robinson,	–	1st do.	R.
Corporal,	Charles E. Oliver,	–	1st do.	44, 43
Private,	Joseph Dongworth,	–	1st do.	44, 46
"	Eddy Dowden,	–	1st do.	44, 44
"	Herbert W. Fisk,	–	1st do.	42, 42
"	Geo. H. Lewis,	–	1st do.	R.
"	Roland B. Read,	–	1st do.	42, 43
"	George F. Ware,	–	1st do.	43, 42
Lieutenant,	Horatio D. Moulton,	–	2d do.	R.
Sergeant,	Edward A. Bruce,	–	2d do.	19, 18
"	James C. Smith,	–	2d do.	21, 21
Corporal,	Fred M. Trumbull,	–	2d do.	19, 18
"	Herbert B. Allen,	–	2d do.	22, 21

COMPANY B, SIXTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	Frank V. Gilson,	–	2d Class,	21, 18
"	Ernest L Starkey,	–	2d do.	19, 18
"	Geo. E. Howard,	–	2d do.	22, 21
Musician,	Dennis N. Vincelette,	–	2d do.	20, 20
Private,	Robert Alison,	–	2d do.	19, 18
"	Fred C. Baker,	–	2d do.	21, 18
"	Bert. W. Blanchard,	–	2d do.	19, 19
"	William D. Briscoe,	–	2d do.	19, 18
"	Thomas Brown,	–	2d do.	20, 18
"	Harry Bryant,	–	2d do.	18, 18
"	Albert E. Cutler,	–	2d do.	19, 18
"	Walter A. Derby,	–	2d do.	19, 18
"	George H. Lawrence,	–	2d do.	20, 18
"	E. B. Lancey,	–	2d do.	R.
"	Joseph Locke,	–	2d do.	R.
"	Sewall N. Lufkin,	–	2d do.	24, 22
"	Herbert A. Metcalf,	–	2d do.	18, 18
"	Frank J. Metcalf,	–	2d do.	19, 18
"	William K. Morse,	–	2d do.	19, 18
"	Carroll C. Raymond,	–	2d do.	19, 18
"	Lewis W. Richardson,	–	2d do.	19, 18
"	Geo. A. Stevens,	–	2d do.	18, 18
"	Arthur L. Sunbury,	–	2d do.	19, 19
"	Geo. H. Twombly,	–	2d do.	22, 21
"	Hiland H. Warren,	–	2d do.	22, 21
"	Richard Warrington,	–	2d do.	R.
"	Herbert G. Bonney,	–	3d do.	18, 16
"	Francis B. Cass,	–	3d do.	16, 19
"	George F. Cutting,	–	3d do.	18, 15
"	Arthur M. Ferson,	–	3d do.	16, 15
"	Arthur E. Gunn,	–	3d do.	16, 15
"	Robert Harley,	–	3d do.	17, 15
"	Geo. E. Harris,	–	3d do.	18, 16
"	Myron Horton,	–	3d do.	18, 16
"	Benj. A. Johnson,	–	3d do.	17, 17
"	Sumner B. Lawrence,	–	3d do.	16, 16
"	Fred. S. Moore,	–	3d do.	22, 15
"	Henry C. Patten,	–	3d do.	15, 15
"	Ernest T. Saunders,	–	3d do.	17, 15
"	Wm. J. Tedford,	–	3d do.	18, 16
"	Frederick Warner,	–	3d do.	18, 15
Sergeant,	*Henry W. Huntley,*	–	3d do.	–

COMPANY C, SIXTH REGIMENT INFANTRY.

Private,	George E. Worthen,	Prone,	D. M.,	50, 48, 46
Lieutenant,	Frank I. Costello,	–	S. S.,	44, 49, 46
Sergeant,	A. B. Peters,	–	S. S.,	R.
"	George C. Wenden,	–	S. S.,	R.
"	Arthur D. Colby,	–	S. S.,	R.
"	W. C. Gannon,	Prone,	S. S.,	50, 50, 50
Corporal,	James E Burns,	Prone,	S. S.,	50, 50, 48
"	A. Y. Rodger,	Prone,	S. S.,	50, 50, 46
Private,	B. W. Chandler,	–	S. S.,	R.
"	O. M. Haines,	Prone,	S. S.,	47, 48, 48
Lieutenant,	Lewis H. Swift,	Prone,	1st Class,	46, 48
Sergeant,	F. C Costello,	–	1st do.	R.
Corporal,	W. J. Hurd,	–	1st do.	42, 44
"	Thos. Livingston,	–	1st do.	43, 42
Private,	G. E. Ahlberg,	–	1st do.	R.

COMPANY C, SIXTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Thos. Ashworth,	–	1st Class,	42, 43
"	W. P. Berry,	–	1st do.	42, 42
"	O. S. Hahn,	–	1st do.	46, 49
"	R. W. Hardy,	Prone,	1st do.	49, 48
"	A. P. Heath,	–	1st do.	42, 44
"	A. B. Varnum,	–	1st do.	42, 43
Captain,	Alexander Grieg, Jr.,	–	1st do.	R.
Corporal,	C. T. Kittridge,	–	2d do.	19, 20
Private,	W. H. Bagshaw,	–	2d do.	19, 19
"	D. H. Buske,	–	2d do.	18, 21
"	F. H. Crosby,	–	2d do.	24, 24
"	Ralph Clogston,	–	2d do.	19, 20
"	E. A. Johnson,	–	2d do.	18, 19
"	A. W. Hersome,	–	2d do.	R.
"	A. J. Smith,	–	2d do.	18, 19
"	Percy Swaby,	–	2d do.	20, 20
"	E. G. Willoughby,	–	2d do.	21, 18
"	W. A. Thomas,	–	2d do.	R.
"	C. R. Decatur,	–	2d do.	R.
"	W. J. Robinson,	–	2d do.	R.
Corporal,	L. F. Whidden,	–	3d do.	15, 16
Musician,	F. Rigg,	–	3d do.	15, 15
Private,	H. C. Bellamy,	–	3d do.	15, 16
"	J. M. Book,	–	3d do.	17, 17
"	E. Bouchard,	–	3d do.	20, 17
"	F. A. Clogston,	–	3d do.	20, 17
"	G. L. Fowler, Jr.,	–	3d do.	17, 17
"	Louis Frappier,	–	3d do.	16, 19
"	W. E. Grant,	–	3d do.	15, 15
"	M. E. Hardy,	–	3d do.	17, 19
"	V. J. Hosmer,	–	3d do.	16, 15
"	R. O. Joslin,	–	3d do.	19, 17
"	C. J. Kelleher,	–	3d do.	15, 16
"	A. D. Mitchell,	–	3d do.	17, 19
"	H. J. Molander,	–	3d do.	17, 15
"	William R. Penn,	–	3d do.	16, 17
"	C. F. Pihl,	–	3d do.	15, 15
"	R. D. Rodger,	–	3d do.	15, 15
"	G. A. Watt,	–	3d do.	17, 21
"	E. L. Aldrich,	–	3d do.	15, 16
"	*R. C. Dexter*,	–	2d do.	–
"	*H. Midgley*,	–	2d do.	–

COMPANY D, SIXTH REGIMENT INFANTRY.

Lieutenant,	C. M. Lynch,	–	S. S.,	44, 48, 47
Sergeant,	A. J. Whelan,	–	S. S.,	44, 48, 47
"	William L. Conrad,	–	S. S.,	46, 48, 50
Corporal,	Louis F. Fagan,	–	S. S.,	R.
"	P. J. Moran,	–	S. S.,	44, 48, 46
Private,	Edward H. Burns,	–	S. S.,	45, 48, 46
"	John J. Dunn,	Prone,	S. S.,	44, 48, 46
"	James F. Kennedy,	–	S. S.,	44, 48, 46
Captain,	John J. Shea,	–	1st Class,	R.
Lieutenant,	J. F. McDowell,	–	1st do.	44, 44
Sergeant,	James J. Kittredge,	–	1st do.	R.
"	Jeremiah J. McDowell,	–	1st do.	42, 43
Private,	John T. Gallagher,	–	1st do.	42, 42
Sergeant,	M. L. Flynn,	–	2d do.	20, 20
Private,	Michael Arbor,	–	2d do.	18, 18

COMPANY D, SIXTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Maurice Connors,	–	2d Class.	R.
"	James F Collins,	–	2d do.	20, 19
"	Joseph P. Deery,	–	2d do.	20, 19
"	Michael Donehue,	–	2d do.	18, 20
"	Martin Fahey,	–	2d do.	19, 18
"	William J. Galvin,	–	2d do.	18, 20
"	W. E. Keough,	–	2d do.	20, 20
"	Joseph L. Morrill,	–	2d do.	23, 20
"	Edward McCoy,	–	2d do.	18, 18
"	George B Stanton,	–	2d do.	18, 18
"	Daniel B Maroney,	–	2d do.	18, 18
Corporal,	William H Dolan,	–	3d do.	15, 20
"	John J. Cassidy,	–	3d do.	16, 19
"	John O. Connor,	–	3d do.	19, 15
"	James F. Hogan,	–	3d do.	15, 15
Private,	Patrick J. Carey,	–	3d do.	15, 15
"	Daniel J. Connors,	–	3d do.	18, 15
"	Anthony Conlon,	–	3d do.	18, 15
"	Hugh E. Crain,	–	3d do.	16, 16
"	Dennis Dailey,	–	3d do.	15, 16
"	Thomas Neehiley,	–	3d do.	16, 15
"	John J. Kane,	–	3d do.	19, 16
"	James M. Keefe,	–	3d do.	15, 16
"	David Maloney,	–	3d do.	17, 18
"	Peter McCoy,	–	3d do.	15, 16
"	James F. Percival,	–	3d do.	19, 15
"	Alfred Tambeare,	–	3d do.	16, 15
"	Thomas Tansey,	–	3d do.	21, 16
"	Nazare Deslauriers,	–	3d do.	16, 16
"	John J. Spillane,	–	3d do.	15, 15
"	*Philip Mahan,*	–	3d do.	–
"	*Daniel McNamara,*	–	3d do.	–
"	*Denny O'Rourke,*	–	2d do.	–
"	*John J. Shea,*	–	3d do.	–

COMPANY E, SIXTH REGIMENT INFANTRY.

Sergeant,	Frank T. Fischer,	Prone,	D. M.,	48, 49, 49
Lieutenant,	Clarence W. Coolidge,	–	S. S.,	R.
Private,	William C. Hardigan,	–	S. S.,	R.
Sergeant,	G. Frank Howland,	Prone,	S. S.,	44, 48, 47
Private,	Herbert E. Miller,	–	S. S.,	44, 48, 48
Sergeant,	James C. Valentine,	–	S. S.,	44, 48, 46
Corporal,	Cornelius R. Vollmer,	–	S. S.,	44, 49, 47
Private,	Harry A. Bent,	–	1st Class,	R.
"	Frank Columbia,	–	1st do.	44, 48
Sergeant,	Herbert W. Damon,	–	1st do.	43, 44
Private,	John R. Dexter,	–	1st do.	44, 46
Corporal,	Frederic M. Kendall,	–	1st do.	44, 43
Private,	G. Morton Bent,	–	2d do.	18, 19
Captain,	Walter F. Blake,	–	2d do.	20, 20
Corporal,	A. Lee Carpenter,	–	2d do.	19, 21
Private,	Claudius P. Carpenter,	–	2d do.	19, 21
"	Frank W. Cole,	–	2d do.	19, 20
"	Edward C. Eames,	–	2d do.	18, 18
"	George Etter,	–	2d do.	18, 22
"	Charles F. Fonasch,	–	2d do.	18, 21
"	Olney H. Harris,	–	2d do.	18, 19
Lieutenant,	John S. McNeilly,	–	2d do.	18, 18
Musician,	Robert A. McNeilly,	–	2d do.	18, 20

COMPANY E, SIXTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Walter E. Morse,	–	2d Class,	R.
Corporal,	Harry M. Puddefoot,	–	2d do.	20, 21
"	William E. Redfern,	–	2d do.	22, 23
Private,	Fred. M. Robertson,	–	2d do.	19, 20
"	George Rock,	–	2d do.	18, 20
"	Wilfred H. Scothome,	–	2d do.	18, 20
"	Chauncey L. Simpson,	–	2d do.	18, 18
"	George W. Sullivan,	–	2d do.	19, 20
"	William E. Walters,	–	2d do.	21, 22
Corporal,	Clarence H. Warren,	–	2d do.	18, 19
Private,	George F. Whittemore,	–	2d do.	18, 19
"	Harry E. Bacon,	–	3d do.	16, 17
"	William H. Damon,	–	3d do.	16, 19
"	George Parker,	–	3d do.	17, 20
"	Albert Proctor,	–	3d do.	15, 16
"	Henry P. Rice,	–	3d do.	15, 16
"	Walter Walkup,	–	3d do.	17, 18
"	*Walter B. Chase,*	–	2d do.	–
"	*Robert J. McCann,*	–	2d do.	–
"	*Herbert J. Metcalf,*	–	2d do.	–
Sergeant,	*Edward S. Taylor,*	–	2d do.	–

COMPANY F, SIXTH REGIMENT INFANTRY.

Sergeant,	George W. Olmstead,	–	1st Class,	R.
Captain,	Geo. A. Devlin,	–	2d do.	19, 20
Lieutenant,	Harold B. Chamberlin,	–	2d do.	18, 19
"	Franklin G. Taylor,	–	2d do.	18, 19
Sergeant,	Ernest L. Morse,	–	2d do.	20, 21
"	Chas. W. Holbrook,	–	2d do.	18, 19
"	Lucius P. Hayward,	–	2d do.	20, 21
Corporal,	Aaron W. Hosmer,	–	2d do.	19, 20
Private,	Geo. C. Brigham,	–	2d do.	18, 20
"	Geo. B. Herrick,	–	2d do.	18, 19
"	Frank Moriarty,	–	2d do.	18, 18
"	Henry W. Pope,	–	2d do.	20, 21
"	William H. Swift,	–	2d do.	19, 19
"	Carl E. Walker,	–	2d do.	19, 19
Corporal,	Pharos D. Frazel,	–	3d do.	15, 16
Bugler,	Dennis E. O'Brien,	–	3d do.	15, 16
Private,	Clifton R. Berry,	–	3d do.	16, 16
"	Frank W. Buck,	–	3d do.	15, 16
"	Ed. H. Coburn,	–	3d do.	15, 16
"	Bernard E. Comey,	–	3d do.	15, 15
"	Warren S. Day,	–	3d do.	16, 16
"	Howard S. Eaton,	–	3d do.	16, 16
"	Martin E. English,	–	3d do.	15, 16
"	Joseph S. Makinzie,	–	3d do.	16, 17
"	Daniel Makinzie,	–	3d do.	15, 15
"	Charles F. McCarthy,	–	3d do.	17, 17
"	William F. McCarthy,	–	3d do.	15, 15
"	Everett W. McVicar,	–	3d do.	15, 16
"	Chas. W. Salisbury,	–	3d do.	16, 16
"	Geo. E. Stevens,	–	3d do.	15, 15
Corporal,	*Charles I. Lincoln,*	–	3d do.	–
Private,	*Isaac S. Dunn,*	–	3d do.	–
"	*John M. Mullen,*	–	3d do.	–

COMPANY G, SIXTH REGIMENT INFANTRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Alfred Davis,	–	D. M.,	R.
"	Edwin G. Baker,	–	S. S.,	R.
Captain,	Edward B. Carr,	–	S. S.,	R.
Lieutenant,	William Fairweather,	–	S. S.,	44, 48, 46
Private,	Fred. H. Heath,	–	S. S.,	47, 49, 48
Sergeant,	Lewis G. Hunton,	Prone,	S. S.,	46, 48, 47
Private,	Jas. A. Randall,	–	S. S.,	R.
"	Fred. W. Barriss,	–	1st Class,	42, 45
Sergeant,	James W. Buzzell,	–	1st do.	43, 43
Private,	Frank M. Iby,	–	1st do.	R.
Musician,	Oscar S Jones,	Prone,	1st do.	42, 44
Private,	Walter Roberts,	–	1st do.	43, 42
Sergeant,	Forest T. Weeks,	–	1st do.	43, 46
Private,	Wm. H Whiston,	–	1st do.	42, 43
"	Arthur Boucher,	–	2d do.	18, 18
Corporal,	Geo. R. Caldwell,	–	2d do.	21, 18
Private,	John A. Dearden,	–	2d do.	19, 20
"	Frank Dodge,	–	2d do.	19, 20
Sergeant,	Edward R. Delmage,	–	2d do.	22, 22
Private,	Forest W. Durant,	–	2d do.	19, 21
Corporal,	Pearl T. Durrell,	–	2d do.	20, 20
Private,	Napoleon E. Fisher,	–	2d do.	19, 18
"	Bernard French.	–	2d do.	20, 20
Corporal,	William E. Golden,	–	2d do.	21, 21
Private,	John J. Grady,	–	2d do.	18, 18
Lieutenant,	George S. Howard,	–	2d do.	22, 21
Private,	W. R. Magoon,	–	2d do.	18, 18
"	Jos. R. Maguire,	–	2d do.	19, 19
Sergeant,	Geo. H. McNamara,	–	2d do.	18, 18
Private,	Wallace S. Nutting,	–	2d do.	18, 18
Corporal,	John J. Shea,	–	2d do.	18, 20
"	F. C. M. Silk,	–	2d do.	20, 19
Private,	Jos. F. Wilding.	–	2d do.	18, 19
"	Harvey M. Aldrich,	–	3d do.	16, 20
"	Fred. W. Bell,	–	3d do.	16, 15
"	Jas. J. Donnelly,	–	3d do.	15, 16
"	Michael M. Doyle,	–	3d do.	17, 15
"	Jos. R. Edwards,	–	3d do.	17, 16
"	Geo. H. Halpin,	–	3d do.	18, 16
"	George Hartley,	–	3d do.	15, 17
"	James E. Keville,	–	3d do.	16, 15
"	Jeremiah Leary,	–	3d do.	16, 16
"	Victor J. Mason,	–	3d do.	15, 15
Corporal,	*Frank A. Boyle*,	–	2d do.	–
Private,	*Frank C. Douglass*,	–	2d do.	–
"	*Chas. W. Draper*,	–	2d do.	–
"	*Henry Hopkins*,	–	2d do.	–

COMPANY H, SIXTH REGIMENT INFANTRY.

Lieutenant,	W. E. Sweetser,	Prone,	D. M.,	50, 49, 49
Private,	P. A. Mansfield,	Prone,	D. M.,	50, 49, 46
Lieutenant,	G. R. Barnstead,	Prone,	S. S.,	49, 48, 47
Sergeant,	H. A. Thayer,	Prone,	S. S.,	49, 48, 47
Corporal,	G. L. Tabbut,	Prone,	S. S.,	49, 49, 46
Private,	O. W. Houghton,	Prone,	S. S.,	48, 49, 49
"	A. W. Nason,	Prone,	S. S.,	47, 47, 47
"	A. N. Newhall,	–	S. S.,	48, 48, 48
"	D. M. Stewart,	Prone,	S S.,	48, 47, 46
Sergeant,	R. F. Chase,	–	1st Class,	R.

COMPANY H, SIXTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	W. D. Desmond,	–	1st Class,	42, 44
Private,	S. E Barnstead,	Prone,	1st do.	42, 42
"	W. E. Breagy,	Prone,	1st do.	42, 42
"	G. A. Hanson,	Prone,	1st do.	47, 46
"	J. H. Lindsay,	–	1st do.	46, 42
"	P. J. Scranton,	–	1st do.	48, 43
"	A. K. Tabbut,	–	1st do.	44, 42
Captain,	S. G. Sweetser,	–	2d do.	R.
Sergeant,	C. D. Whitiman,	–	2d do.	18, 18
Corporal,	E. L. Wright,	–	2d do.	18, 18
Bugler,	F. A. Wilkins,	–	2d do.	21, 21
Private,	C. W. Boothby,	–	2d do.	18, 19
"	H. G. Camerlin,	–	2d do.	18, 18
"	S. F. Hodge,	–	2d do.	23, 23
"	H. M. Mason,	–	2d do.	18, 21
"	F. R. Matthews,	–	2d do.	18, 19
"	J. J. Roberts,	–	2d do.	20, 20
"	J. W. Scanlon,	–	2d do.	18, 19
"	H. A. Williams,	–	2d do.	18, 19
"	W. F. Poole,	–	2d do.	21, 22
"	J. R. Baker,	–	3d do.	15, 15
"	J. F. Deacon,	–	3d do.	15, 16
"	W. T. Green,	–	3d do.	15, 22
"	R. F. Lowe,	–	3d do.	15, 16
"	T. E. Noyes,	–	3d do.	16, 17
"	L. M. Warren,	–	3d do.	15, 17
"	R. H. Barnstead,	–	2d do.	18, 19
Corporal,	H. L. King,	–	2d do.	21, 22
Sergeant,	*D. E. Magner,*	–	2d do.	–
"	*J. Gilson,*	–	2d do.	–
Private,	*M. F. Ames,*	–	2d do.	–
"	*E. Frazier,*	–	2d do.	–
"	*F. F. Green,*	–	2d do.	–
"	*H. W. Morrill,*	–	3d do.	–
"	*G. B. Williams,*	–	2d do.	–

COMPANY I, SIXTH REGIMENT INFANTRY.

Corporal,	George Faber,	Prone,	D. M.,	50, 50, 46
Captain,	Cyrus H. Cook,	Prone,	S. S.,	R.
Corporal,	William N. Decker,	Prone and any,	S. S.,	45, 48, 47
"	John W. Hagerty,	Prone,	S. S.,	44, 46, 46
"	Ralph P. Hosmer,	Prone,	S. S.,	47, 46, 46
Sergeant,	Everett L. Miner,	Prone,	S. S.,	46, 48, 46
Lieutenant,	B. Farnham Smith,	Prone,	S. S.,	R.
Corporal,	James H. Tolman,	Prone,	S. S.,	47, 47, 49
Private,	George A. Barker,	–	1st Class,	R.
"	Andrew Bremner,	Prone,	1st do.	44, 45
"	John M. Collins,	Prone,	1st do.	42, 42
"	Edwin A. Conant,	–	1st do.	R.
"	George P. Hagerty,	Prone,	1st do.	42, 45
Lieutenant,	Joseph S. Hart,	Prone,	1st do.	43, 43
Sergeant,	Charles J. Hogan,	Prone,	1st do.	44, 49
Private,	Walter N. How,	Prone,	1st do.	44, 44
"	Francis T. Jackson,	Prone,	1st do.	46, 42
"	George M. Lee,	Prone,	1st do.	45, 46
"	Thomas F. Lyons,	Prone,	1st do.	42, 46
Corporal,	Theodore L. Smith,	–	1st do.	R
Private,	James E. Buguey,	–	2d do.	20, 21

COMPANY I, SIXTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	William E. Burnett,	–	2d Class,	18, 20
"	Carleton C. Butters,	–	2d do.	18, 20
"	Charles M. Byron,	–	2d do.	19, 19
Sergeant,	John W. Cull,	–	2d do.	21, 21
Private,	Harvey C. Derby,	–	2d do.	20, 21
Bugler,	Daniel J. Donovan,	–	2d do.	20, 23
Private,	M. J. Flannery,	–	2d do.	20, 20
"	Gilbert C. Hall,	–	2d do.	19, 20
"	Harry N. Haynes,	–	2d do.	19, 21
Sergeant,	Ashley P. How,	–	2d do.	R.
Private,	James C. Howard,	–	2d do.	18, 21
"	Willard J. Hunt,	–	2d do.	19, 20
"	Maurice McWalter,	–	2d do.	R.
"	W. W. O'Connor,	–	2d do.	18, 21
"	Edwin A. Parmenter,	–	2d do.	22, 23
"	James L. Powers,	–	2d do.	19, 20
"	Richard W. Powers,	–	2d do.	21, 21
"	George N. Sherman,	–	2d do.	18, 18
"	Arthur B. Worthley,	–	2d do.	18, 19
"	Harry R. Worthley,	–	2d do.	19, 19
"	James W. Byron,	–	3d do.	17, 20
"	Herbert C. Carr,	–	3d do.	16, 18
"	William F. Tucker,	–	3d do.	15, 20
"	J. W. Whalen,	–	3d do.	15, 15
Sergeant,	*Harry W. Brigham*,	–	2d do.	–
Private,	*Phillip A. Davis*,	–	2d do.	–
"	*Joseph B. Hayes*,	–	2d do.	–

COMPANY K, SIXTH REGIMENT INFANTRY.

Captain,	Ulysses A. Goodell,	–	S. S.,	R.
Sergeant,	Henry A. Brosseau,	–	S. S.,	R.
Lieutenant,	Newton E. Putney,	–	1st Class,	R.
Private,	James Angulum,	–	1st do.	R.
Lieutenant,	Andrew M. Higgins,	–	2d do.	20, 20
Sergeant,	William F. Lee,	–	2d do.	22, 23
"	Charles A. Clarke,	–	2d do.	R.
"	Walter R. Hagar,	–	2d do.	18, 19
"	William E. Maguire,	–	2d do.	21, 18
Corporal,	George E Reed,	–	2d do.	22, 21
"	George A. Thereault,	–	2d do.	21, 21
"	Peter Lafortune,	–	2d do.	22, 20
Private,	Frank E. Bonnette,	–	2d do.	18, 18
"	Elzéar Belanger,	–	2d do.	18, 18
"	John B. Cassavanti,	–	2d do.	18, 19
"	Olivier Caplette,	–	2d do.	19, 21
"	John Glover,	–	2d do.	18, 18
"	C. Gauthier,	–	2d do.	20, 21
"	James Higgins,	–	2d do.	21, 21
"	Thomas P. King,	–	2d do.	18, 18
"	E. O. Lamoureaux,	–	2d do.	19, 18
"	Joseph La Prade,	–	2d do.	18, 19
"	Thomas Nichols,	–	2d do.	21, 18
"	Joseph Reno,	–	2d do.	22, 21
"	Frank M. Witherell,	–	2d do.	18, 18
Musician,	George W. Farron,	–	3d do.	15, 17
Private,	Elie Buteau,	–	3d do.	15, 16
"	George E. Bridget,	–	3d do.	15, 16
"	Louis Bouchard,	–	3d do.	20, 16
"	Fred Bird,	–	3d do.	16, 15

COMPANY K, SIXTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	John Caplette,	–	3d Class,	17, 20
"	Auguste Charron,	–	3d do.	16, 16
"	Joseph J. Guillette,	–	3d do.	15, 17
"	Alfred Greenwood,	–	3d do.	15, 15
"	John B. Grenier,	–	3d do.	15, 15
"	Patrick Hickey,	–	3d do.	16, 15
"	Christopher Lynch,	–	3d do.	15, 15
"	Robert McLean,	–	3d do.	16, 18
"	Robert E. Putney,	–	3d do.	16, 16
"	Joseph Dumas,	–	3d do.	15, 18
"	*Joseph Boucher,*	–	3d do.	–
"	*George A. Cabana,*	–	3d do.	–
"	*Thomas Cuddihy,*	–	2d do.	–
"	*John Cullen,*	–	3d do.	–
"	*Elmer Dumas,*	–	3d do.	–
"	*Henry Gary,*	–	2d do.	–
"	*Michael J. McGrail,*	–	3d do.	–

COMPANY L, SIXTH REGIMENT INFANTRY.

Lieutenant,	W. H. Jackson,	Prone,	S. S.,	48, 50, 47
"	G. W. Braxton,	–	S. S.,	R.
Sergeant,	L. A. Dandridge,	–	S. S.,	R.
Corporal,	W. E. Carter, Jr.,	–	S. S.,	R.
Musician,	J. H. Moore,	–	S. S.,	R.
Private,	R. C. Wilson,	–	S. S.,	R.
Captain,	W. J. Williams,	Prone,	1st Class,	43, 43
Sergeant,	W. B. Gould,	Prone,	1st do.	42, 42
Private,	A. A. Kiner,	Prone,	1st do.	44, 42
"	H. H. Williams,	Prone,	1st do.	44, 42
Sergeant,	F. E. Turpin,	–	2d do.	21, 21
"	G. H. Defreace,	–	2d do.	21, 20
"	E. L. Richards,	–	2d do.	20, 19
Corporal,	S. F. Carter,	–	2d do.	18, 19
"	C. F. Chandler,	–	2d do.	R.
"	J. E. Jordan,	–	2d do.	19, 19
Private,	H. H. Burwell,	–	2d do.	22, 22
"	C. P. Braxton,	–	2d do.	18, 18
"	R. P. Clike,	–	2d do.	19, 19
"	L. E. Dunbar,	–	2d do.	19, 18
"	G. W. Floyd,	–	2d do.	19, 18
"	J. G. Holmes,	–	2d do.	22, 21
"	W. H. Jordan,	–	2d do.	18, 18
"	F. L. Mitchell,	–	2d do.	18, 18
"	Thad. Moseby,	–	2d do.	21, 22
"	W. H. Saunders,	–	2d do.	19, 18
"	G. F. Seamon,	–	2d do.	18, 18
"	C. S. Smith,	–	2d do.	20, 19
"	L. A. Stewart,	–	2d do.	18, 18
"	E. E. Thomas,	–	2d do.	18, 18
"	F. Thomas,	–	2d do	18, 19
"	G. W. Watson,	–	2d do.	21, 21
"	G. H. Wheaton,	–	2d do.	19, 18
"	W. H. Wilson,	–	2d do.	18, 18
"	P. J. Winfield,	–	2d do.	18, 18
"	W. P. Lewis,	–	2d do.	18, 19
"	C. W. Richardson,	–	2d do.	18, 18
Corporal,	J. C. Johnson,	–	3d do.	15, 15
Private,	E. C. Butler,	–	3d do.	15, 15
"	W. L. Carpenter,	–	3d do.	16, 15

COMPANY L, SIXTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	A. H. Gaskins,	–	3d Class,	15, 15
"	T. B. Hodges,	–	3d do.	15, 15
"	W. A. Johnson,	–	3d do.	15, 15
"	P. A. Jones,	–	3d do.	15, 15
"	F. P. Jackson,	–	3d do.	17, 15
"	E. Kenswil,	–	3d do.	15, 15
"	W. J. Stevens,	–	3d do.	16, 15
"	W. Williamson,	–	3d do.	17, 16
Corporal,	*D. A. Roberts,*	–	3d do.	–
Private,	*C. J. A. Watkins,*	–	3d do.	–

COMPANY M, SIXTH REGIMENT INFANTRY.

Lieutenant,	John F. Barrett,	–	D. M.,	44, 49, 46
Private,	John Buck,	–	S. S.,	44, 49, 46
"	Stanley Donohue,	–	S. S.,	44, 48, 46
Sergeant,	Charles H. Kimball,	–	S. S.,	45, 48, 46
"	William E. Knights,	–	S. S.,	44, 48, 48
Corporal,	Harry B Cheney,	–	1st Class,	42, 42
Private,	William W. Connor,	–	1st do.	44, 48
Sergeant,	Elbert M. Crockett,	–	1st do.	43, 43
Lieutenant,	Harold E. Fales,	–	1st do.	42, 44
Private,	James Furse,	–	1st do.	42, 42
"	William White,	–	1st do.	42, 44
"	Frank C. Albee,	–	2d do.	19, 20
Musician,	Edward J. Cole,	–	2d do.	19, 19
Corporal,	Albert N. Durfee,	–	2d do.	18, 17
Private,	John Doremus,	–	2d do.	18, 19
Sergeant,	William H. French,	–	2d do.	21, 18
Private,	Edwin Fowler,	–	2d do.	19, 20
"	Charles G. Partridge,	–	2d do.	18, 19
"	George A. Phillips,	–	2d do.	18, 21
Corporal,	Eugene F. Stratton,	–	2d do.	18, 18
Sergeant,	George E. Thayer,	–	2d do.	18, 18
Private,	Asa B. Trask,	–	2d do.	22, 22
"	Harry B. Ward,	–	2d do.	20, 20
Corporal,	George A. Wilcox,	–	2d do.	20, 20
Private,	David K. Arrand,	–	3d do.	16, 17
"	Charles E. Carey,	–	3d do.	15, 15
"	Otis Chesmore,	–	3d do.	16, 15
"	Harry B. Chesmore,	–	3d do.	15, 17
"	William H. Colvin,	–	3d do.	16, 16
"	Richard Cook,	–	3d do.	16, 16
"	Frederick Crott,	–	3d do.	15, 17
"	Charles E Dewing,	–	3d do.	15, 17
"	Walter T. Gould,	–	3d do.	15, 18
Corporal,	John W. Grant,	–	3d do.	16, 16
Private,	William W. Holbrook,	–	3d do.	16, 16
"	Lenard Rogers,	–	3d do.	15, 18
"	*Samuel S. Archer,*	–	3d do.	–
"	*Clarence P. Draper,*	–	3d do.	–
"	*Benjamin Fairbanks,*	–	2d do.	–
"	*Edwin B. Wood,*	–	3d do.	–
"	*Ralph S. Wood,*	–	2d do.	–
"	*Herbert G. Fairbanks,*	–	2d do.	–

TROOP F.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Captain,	Elisha H. Shaw,	Prone,	D. M.,	48, 48, 45
Sergeant,	Edward H. Keyes,	Prone,	D. M.,	47, 49, 46
"	John J. Monahan,	Prone,	D. M.,	48, 50, 44
Asst. Surg.,	Amasa Howard,	–	S. S.,	47, 48, 49
Q. M. Sergt.,	Charles F. Scribner,	Prone,	S. S.,	47, 46, 45
Sergeant,	Arthur M. Warren,	Prone,	S. S.,	46, 48, 46
"	Preston L. Piggott,	Prone,	S. S.,	48, 50, 45
"	Charles E. Bartlett,	Prone,	S. S.,	44, 47, 46
Corporal,	Walter Perham,	Prone,	S. S.,	45, 48, 48
"	Orestes M. Pratt,	Prone,	S. S.,	44, 46, 46
"	Elisha H. Shaw,	Prone,	S. S.,	44, 48, 47
"	Ervin W. Sweetser,	Prone,	S. S.,	49, 49, 45
Private,	Peter J. Brennan,	Prone,	S. S.,	45, 48, 46
"	Williston Carll,	Prone,	S. S.,	49, 48, 48
"	John Fisher,	Prone,	S. S.,	48, 48, 45
"	Edward Fisher,	Prone,	S. S.,	47, 48, 44
"	Frank Healey,	Prone,	S. S.,	47, 47, 45
"	William H. Johnson,	Prone,	S. S.,	44, 46, 44
"	Hjalmar O. Karlson,	Prone,	S. S.,	45, 47, 44
"	Charles McEnnis,	Prone,	S. S.,	44, 48, 45
"	Harry C. McMaster,	Prone,	S. S.,	45, 46, 46
"	Leroy J. Parkhurst,	Prone,	S. S.,	48, 46, 44
"	David A. Polley,	Prone,	S. S.,	44, 47, 44
"	John F. Reckord,	Prone,	S. S.,	46, 46, 44
"	M. Alton Warren,	Prone,	S. S.,	44, 47, 44
"	John H. Wilson,	Prone,	S. S.,	46, 46, 47
"	George M. Wright,	Prone,	S. S.,	45, 47, 49
Hosp. Stwd ,	L. L. Walker,	Prone,	1st Class,	42, 45
Sergeant,	Eugene L. Teabo,	Prone,	1st do.	44, 44
Corporal,	James H. Wilkins,	Prone,	1st do.	48, 40
Private,	Leonard W. Blanchard,	Prone,	1st do.	43, 42
"	Charles A. Nickles,	Prone,	1st do.	42, 45
"	John W. O'Brien,	Prone,	1st do.	44, 44
"	Ernest A. Page,	Prone,	1st do.	44, 45
"	Bert. E. Robbins,	Prone,	1st do.	44, 43
"	Charles S. Taylor,	Prone,	1st do.	42, 43
Lieutenant,	Amos R. Leighton,	–	2d do.	21, 21
"	William J. Quigley,	–	2d do.	18, 18
Corporal,	Joshua C. Decatur,	–	2d do.	19, 19
"	Fred L. Fletcher,	–	2d do.	18, 21
Bugler,	James S. Gilchrist,	–	2d do.	18, 18
"	William C. Ward,	–	2d do.	19, 20
Private,	Frederick Amission,	–	2d do.	R.
"	William S. Barrett,	–	2d do.	19, 21
"	George H. Blood,	–	2d do.	20, 18
"	Eli T. Burbeck,	–	2d do.	18, 18
"	Fred G. Cann,	–	2d do.	21, 21
"	George P. Davis,	–	2d do.	20, 18
"	Bert W. Decatur,	–	2d do.	18, 19
"	David J. Dixon,	–	2d do.	19, 19
"	Harry B. Emerson,	–	2d do.	18, 18
"	Ralph W. Emerson,	–	2d do.	22, 18
"	John L. Flynn,	–	2d do.	19, 20
"	Charles S. Fulton,	–	2d do.	18, 18
"	Winton C. Gale,	–	2d do.	18, 20
"	John E. Harrington,	–	2d do.	19, 18
"	Charles A. Hartwell,	–	2d do.	18, 20
"	Daniel E. Haley,	–	2d do.	18, 20
"	Fred A. Horne,	–	2d do.	19, 19
"	Alfred L. Hutchins,	–	2d do.	18, 19
"	George Heald,	–	2d do.	18, 19
"	Benj. F. Jacobs,	–	2d do.	19, 20
"	Myron A. Kimball,	–	2d do.	21, 23
"	Arthur R. Lyman,	–	2d do.	18, 18

TROOP F — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Henry T. Mangan,	–	2d Class,	18, 18
"	Josiah E. Marshall,	–	2d do.	22, 22
"	Donald J. McLeod,	–	2d do.	21, 21
"	Herbert H. Mills,	–	2d do.	19, 20
"	John J. Nichols,	–	2d do.	19, 18
"	Albert S. Nickles,	–	2d do.	19, 19
"	William H. Quigley,	–	2d do.	20, 20
"	Edward S. Ricker,	–	2d do.	20, 19
"	Orwell R. Roby,	–	2d do.	20, 19
"	Edward H. Russell,	–	2d do.	21, 20
"	Samuel Seymour,	–	2d do.	19, 20
"	Thomas P. Sheehan,	–	2d do.	18, 19
"	Charles C. Smith,	–	2d do.	21, 21
"	Moses C. Wilson,	–	2d do.	18, 20
"	Horace W. Wyman,	–	2d do.	22, 23
"	Arthur Cotton,	–	3d do.	15, 17
"	Hiram F. Heald,	–	3d do.	16, 17
"	Alvin E. Sweetser,	–	3d do.	15, 16

SECOND BRIGADE STAFF.

Brig. General,	B. F. Peach, Jr.,	–	S. S.,	–
Lieut. Col.,	C. C. Fry,	–	3d Class,	–
"	F. C. Hersey,	–	2d do.	–
Major,	A. A. Hall,	–	S. S.,	–
"	Elijah George,	–	1st Class,	–
Captain,	W. T. Lambert,	–	1st do.	–
"	Gordon Dexter,	–	S. S.,	–
"	A. N. Rantoul,	–	S. S.,	–
"	F. W. Parker,	–	3d Class,	–
"	F. R. Bangs,	–	2d do.	–
"	W. M. Merrill,	–	D. M.,	–
Sergt. Major,	Lester Leland,	–	3d Class,	–
Sergeant,	W. S. Bryant,	–	2d do.	–
"	A. Wainwright,	–	3d do.	–
"	H. A. Richards,	–	2d do.	–
"	John S. Curtis,	–	3d do.	–
"	Frank A. Brown,	–	3d do.	–
"	T. W. Henry,	–	1st do.	–

FIELD AND STAFF, FIFTH REGIMENT INFANTRY.

Major,	Charles C. Foster,	Prone,	D. M.,	49, 49, 49
I. R. P.,	Robert Ball Edes,	Prone,	D. M.,	49, 50, 47
Major,	George H. Benyon,	–	D. M.,	R.
Color Sergt.,	William S. Phillips,	–	S. S.,	R.
Major,	A. M. Mossman,	–	2d Class,	18, 18
Asst. Surg.,	H. L. Chase,	–	2d do.	R.
P. M. Sgt.,	Charles B. Cabot,	–	2d do.	21, 20
Bugler,	Edward L. Morse,	–	2d do.	19, 18
Color Sergt.,	Allen K. Sweet,	–	2d do.	21, 20
Colonel,	*William A. Bancroft,*	–	S. S.,	–
Lieut. Col.,	*J. H. Whitney,*	–	1st Class,	–
Lieutenant,	*Fred P. Barnes,*	–	1st do.	–
"	*Harry P. Ballard,*	–	2d do.	–
"	*Albert C. Warren,*	–	3d do.	–
Sergt. Major,	*Charles H. Cutler,*	–	2d do.	–
Hosp. Stwd.,	*C. A. Charles,*	–	3d do.	–
Orderly,	*E. L. Wingate,*	–	2d do.	–

COMPANY A, FIFTH REGIMENT INFANTRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Lieutenant,	Rowland W. Bray,	–	1st Class,	R.
Corporal,	John R. Treadwell,	Prone,	1st do.	42, 44
Musician,	George E. Wilson,	Prone,	1st do.	43, 40
Private,	James Haley,	Prone,	1st do.	43, 42
"	William E. McPherson,	Prone,	1st do.	42, 42
"	Alfred H. Snow,	Prone,	1st do.	42, 45
Captain,	Willis W. Stover,	–	2d do.	20, 20
Sergeant,	James H. Jacobs,	–	2d do.	18, 18
"	Mark E. Smith,	–	2d do.	18, 21
"	William H. Wilson,	–	2d do.	R.
"	John F. Goode,	–	2d do.	18, 18
Corporal,	Richard F. Howard,	–	2d do.	18, 18
"	Albert A. Lerned,	–	2d do.	21, 18
Private,	William C. Curtiss,	–	2d do.	21, 18
"	Julius Ferari,	–	2d do.	21, 19
"	Hanson Galbraith,	–	2d do.	18, 18
"	Benjamin B. Grant,	–	2d do.	18, 18
"	Paul J. Koch,	–	2d do.	19, 18
"	Charles A. Lindquist,	–	2d do.	20, 21
"	Roy M. Perkins,	–	2d do.	18, 19
"	Percy H. Russell,	–	2d do.	18, 19
"	William Smith,	–	2d do.	18, 18
"	Henry A. Thayer,	–	2d do.	20, 19
"	Frederick A. Walker,	–	2d do.	18, 18
"	Frank G. Wescott,	–	2d do.	19, 19
Corporal,	Merton E. Jenkins,	–	3d do.	16, 16
Private,	John A. Burgess,	–	3d do.	15, 15
"	Alexander D. Chestnut,	–	3d do.	15, 15
"	Augustus P. Coleman,	–	3d do.	16, 19
"	Thomas J. Darcey,	–	3d do.	15, 18
"	Charles H. Ford,	–	3d do.	17, 17
"	James M. Greaney,	–	3d do.	16, 15
"	George B. Hanson,	–	3d do.	15, 15
"	Joseph C. Koch,	–	3d do.	16, 17
"	James A. Quinn,	–	3d do.	16, 16
"	James P. Sylvester,	–	3d do.	15, 16
"	Charles S. Tabor,	–	3d do.	15, 15
"	Albert F. Taylor,	–	3d do.	16, 17
"	Charles H. Virgin,	–	3d do.	15, 15
"	Claude E. Wyart,	–	3d do.	15, 15
Lieutenant,	*William S. Tolman,*	–	3d do.	–
Sergeant,	*Ernest F. Flanders,*	–	3d do.	–
Corporal,	*J. Albert Stevens,*	–	2d do.	–
Private,	*Walter H. Magoun,*	–	3d do.	–

COMPANY B, FIFTH REGIMENT INFANTRY.

Lieutenant,	Charles W. Facey,	Prone,	D. M ,	45, 49, 48
Corporal,	Hugh Bancroft,	Prone,	S. S.,	46, 48, 46
Sergeant,	Francis J. Brennan,	Prone,	S. S.,	47, 48, 46
Corporal,	Daniel J. Early,	Prone,	S. S.,	44, 48, 46
Sergeant,	Herbert C. Fox,	–	S. S.,	44, 48, 46
Corporal,	James A. Gilman,	–	S. S.,	45, 48, 47
Private,	Adolphus Gustofren,	Prone,	S. S.,	44, 49, 49
Sergeant,	Charles J. Kindler,	Prone,	S. S.,	47, 48, 46
Lieutenant,	Charles J. Kirby,	–	S. S.,	45, 48, 46
Private,	Charles A. Livingston,	–	S. S.,	45, 50, 48
Captain,	Edward E. Mason,	Prone,	S. S.,	44, 48, 46
Sergeant,	Leopold J. McDonald,	Prone,	S. S.,	44, 48, 46
Corporal,	Ronald A. McLeod,	Prone,	S. S.,	46, 48, 48

COMPANY B, FIFTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	Patrick J. McNamara,	Prone,	S. S.,	44, 48, 46
Corporal,	Richard T. Owens,	Prone,	S. S.,	44, 48, 46
Private,	Frank L. Zelck,	Prone,	S. S.,	44, 48, 46
Corporal,	Ernest E. Andrews,	–	1st Class,	42, 42
Private,	Edward Beatteay, Jr.,	–	1st do.	42, 42
"	Ralph L. Davis,	–	1st do.	43, 42
"	Patrick F. Donahoe,	–	1st do.	42, 44
Musician,	Henry M. Duggan,	–	1st do.	45, 47
Private,	Melvin D. Ferguson,	–	1st do.	43, 42
"	Thomas P. Hayward,	–	1st do.	42, 43
"	Edward Keif,	–	1st do.	42, 45
"	Albert L. Moriarty,	–	1st do.	42, 42
"	Dennis J. Sullivan,	–	1st do.	42, 42
"	Guilford P. Wheelock,	–	1st do.	42, 42
"	Stanley F. E. Ackers,	–	2d do.	20, 18
"	Harry L. Allen,	–	2d do.	21, 19
"	James W. Blair,	–	2d do.	18, 18
"	William F. Bowler,	–	2d do.	21, 18
"	Patrick W. Buckley,	–	2d do.	18, 18
"	Frank Burgess,	–	2d do.	19, 18
"	John K. Butler,	–	2d do.	21, 20
"	Harold R. Chase,	–	2d do.	18, 18
"	Robert Clements,	–	2d do.	23, 22
"	John F. D'Arcey,	–	2d do.	20, 18
"	Frederick M. Dennis,	–	2d do.	19, 18
"	Robert L. Gillies,	–	2d do.	19, 18
"	John Keif,	–	2d do.	18, 18
"	Jonathan McKay,	–	2d do.	23, 21
"	Edward F. O'Neill,	–	2d do.	18, 18
"	John Pavey,	–	2d do.	19, 18
"	Timothy H. Reardon,	–	2d do.	19, 18
"	Clifton M. Rogers,	–	2d do.	21, 21
"	Charles W. Rogers,	–	2d do.	18, 18
"	Frank A. Rooney,	–	2d do.	24, 23
"	Charles S. Squires,	–	2d do.	20, 19
"	Edward M. Thompson,	–	2d do.	19, 18
"	Charles A. Wyman,	–	2d do.	22, 19
"	Simon J. Young,	–	2d do.	21, 18
"	Frank R. Caldwell,	–	3d do.	18, 16
"	Thomas M. Kennedy,	–	3d do.	18, 17
"	George A. Southwick,	–	3d do.	15, 15
"	William H. Tupper,	–	3d do.	17, 16
"	Joseph H. Woodland,	–	3d do.	18, 16
"	Francis H. Wright,	–	3d do.	16, 15

COMPANY C, FIFTH REGIMENT INFANTRY.

Sergeant,	J. B. Dugan,	–	S. S.,	44, 49, 46
Private,	W. E. Moore,	–	S. S.,	R.
"	H. C. Stearns,	Prone,	S. S.,	45, 47, 46
Corporal,	G. H. Wascott,	–	1st Class.	43, 44
"	J. F. Whitney,	Prone,	1st do.	44, 42
Private,	J. W. Forssen,	Prone,	1st do.	44, 44
"	P. E. Miles,	–	1st do.	R.
"	S. G. Whitney,	Prone,	1st do.	42, 42
Lieutenant,	E. R. Springer,	–	2d do.	20, 21
Corporal,	C. F. Barrows,	–	2d do.	20, 20
"	C. Benyon,	–	2d do.	19, 20
"	G. F. Guilford,	–	2d do.	18, 18
Private,	A. J. Bowser,	–	2d do.	18, 18

COMPANY C, FIFTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	J. W. Britton,	–	2d Class,	R.
"	A. S. Bullens,	–	2d do.	18, 18
"	C. G. Forssen,	–	2d do.	18, 21
"	E. H. Gammons,	–	2d do.	18, 18
"	H. D. Kitchen,	–	2d do.	19, 19
"	T. F. Lackey,	–	2d do.	18, 19
"	J. T. Lanigan,	–	2d do.	18, 18
"	M. L. Levins,	–	2d do.	18, 18
"	G. G. Moyse,	–	2d do.	18, 18
"	R. Smith,	–	2d do.	18, 19
"	W. A. Wood,	–	2d do.	18, 18
"	G. E. Bishop,	–	3d do.	15, 17
"	E. J. Glancy,	–	3d do.	15, 16
"	F. A. Hoyt,	–	3d do.	16, 17
"	F. W. McCabe,	–	3d do.	15, 18
"	H. H. Ober,	–	3d do.	15, 15
"	D. A. Orr,	–	3d do.	15, 15
"	A. L. Russell,	–	3d do.	15, 16
Lieutenant,	*H. B. Inman,*	–	2d do.	–
Sergeant,	*R. W. Daley,*	–	3d do.	–
"	*C. F. Carling,*	–	1st do.	–
"	*F. A. Barrows,*	–	2d do.	–
Private,	*E. Billings,*	–	3d do.	–
"	*W. E. Bleakley,*	–	3d do.	–
"	*T. J. Ducey,*	–	3d do.	–
"	*J. F. Gallagher,*	–	3d do.	–
"	*T. J. Leach,*	–	3d do.	–
"	*H. J. McCammon,*	–	3d do.	–
"	*A. J. Reed,*	–	2d do.	–
"	*W. P. Staples,*	–	2d do.	–
"	*F. W. White,*	–	2d do.	–

COMPANY D, FIFTH REGIMENT INFANTRY.

Captain,	Willard C. Butler,	–	2d Class,	18, 19
Lieutenant,	Arthur E. Lewis,	–	2d do.	18, 20
Sergeant,	Peter N. Robichau,	–	2d do.	18, 18
"	Henry Rickard,	–	2d do.	18, 18
Corporal,	Joseph A. Gloyd,	–	2d do.	21, 21
"	Andrew J. Carr,	–	2d do.	18, 20
"	William Picard,	–	2d do.	18, 19
Musician,	George H. Fox,	–	2d do.	21, 21
Private,	Joseph F. Fratus,	–	2d do.	18, 19
"	Alfred W. Hertel,	–	2d do.	18, 19
"	E. E. Harding,	–	2d do.	18, 18
"	Henry Levay,	–	2d do.	18, 18
"	George M. Neal,	–	2d do.	18, 19
"	Geffrey D. Perrior,	–	2d do.	20, 21
"	Clarence I. Robbins,	–	2d do.	19, 19
"	George W. Swain,	–	2d do.	18, 19
"	Isaac A. Sampson,	–	2d do.	18, 18
"	Bert S. Simmons,	–	2d do.	18, 19
Lieutenant,	Edwin A. Dunton,	–	3d do.	15, 17
Sergeant,	Charles H. Robbins,	–	3d do.	16, 17
Private,	Fred. M. Badger,	–	3d do.	15, 15
"	Albert S. Beckman,	–	3d do.	15, 15
"	Allen J. Caswell,	–	3d do.	17, 18
"	Alfred N. Douglass,	–	3d do.	15, 15
"	Nahum I. Davis,	–	3d do.	15, 16
"	William E. Farrell,	–	3d do.	15, 15

COMPANY D, FIFTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Frederic W. Hertel,	–	3d Class,	15, 15
"	Phillip A. Hinckley,	–	3d do.	16, 18
"	Peter Johnson,	–	3d do.	17, 19
"	Charles F. Jones,	–	3d do.	15, 15
"	Albert McMann,	–	3d do.	15, 15
"	Oscar Myers,	–	3d do.	15, 15
"	Edwin F. Nutter,	–	3d do.	16, 16
"	Joseph Nickerson,	–	3d do.	17, 18
"	Frank T. Neal,	–	3d do.	15, 15
"	John Picard,	–	3d do.	15, 15
"	Emile J. Picard,	–	3d do.	15, 15
"	Harvey W. Raymond,	–	3d do.	15, 15
"	Frank H. Robbins,	–	3d do.	16, 16
"	Joseph Rogers,	–	3d do.	15, 15
"	Leon A. Sherman,	–	3d do.	15, 15
"	Clarence C. Sherman,	–	3d do.	15, 15
"	Harry L. Sampson,	–	3d do.	15, 15
"	John F. Simmons,	–	3d do.	16, 16
"	Charles E. Temple,	–	3d do.	15, 15
"	William E. Wall,	–	3d do.	15, 15
"	Arthur L. Washburn,	–	3d do.	15, 15
Corporal,	*Charles R. Doten,*	–	3d do.	–

COMPANY E, FIFTH REGIMENT INFANTRY.

Captain,	John U. Wescott,	–	S. S.,	45, 49, 47
Lieutenant,	George H. Lowe,	–	–	46, 49, 46
Corporal,	Amos D. Haskell,	–	–	47, 48, 47
"	John J. Mohancy,	Prone,	–	46, 48, 47
Sergeant,	George W. England,	–	1st Class,	44, 47
Lieutenant,	Otto J. C. Neilson,	Prone,	1st do.	44, 47
Sergeant,	Edmund R. Dearborn,	–	2d do.	18, 20
"	Austin W. McLean,	–	2d do.	20, 20
"	Orville J. Whitney,	–	2d do.	21, 22
Corporal,	Richard J. Dinsmore,	–	2d do.	18, 19
"	A. S. Hall,	–	2d do.	19, 21
"	Garret E. Barry,	–	2d do.	20, 20
"	John F. Perkins,	–	2d do.	21, 22
Musician,	Henry P. Chamberlain,	–	2d do.	19, 18
Private,	Horace H. Adams,	–	2d do.	18, 18
"	A. W. Brewster,	–	2d do.	18, 20
"	F. J. Byron,	–	2d do.	19, 21
"	James B. Fitzpatrick,	–	2d do.	20, 18
"	Mark P. Golden,	–	2d do.	18, 18
"	Arthur F. James,	–	2d do.	18, 18
"	James H. Griffin,	–	2d do.	19, 20
"	Hugh G. Kennedy,	–	2d do.	21, 20
"	John W. Maher,	–	2d do.	18, 19
"	James H. Maine,	–	2d do.	20, 21
"	Walter L. Sherman,	–	2d do.	19, 18
"	Nathan W. Waite,	–	2d do.	20, 20
"	John R. Waters,	–	2d do.	18, 22
"	Frank O. Waterman,	–	2d do.	18, 20
"	Frank R. Waterman,	–	2d do.	19, 19
"	John R. Bancroft,	–	3d do.	16, 15
"	Alfred Bickford,	–	3d do.	15, 18
"	George F. Bickford,	–	3d do.	17, 17
"	Frederick A. Bryan,	–	3d do.	16, 18
"	William H. Cambridge,	–	3d do.	15, 15
"	Edward N. Chase,	–	3d do.	18, 16

COMPANY E, FIFTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work 1896.
Private,	George W. Cushing,	–	3d Class,	17, 17
"	Thomas H. Day,	–	3d do.	16, 15
"	George F. Fogg,	–	3d do.	16, 16
"	Hubert Goodrich,	–	3d do.	15, 16
"	Albert C. Gray,	–	3d do.	16, 17
"	Albert W. Hodgkins,	–	3d do.	17, 15
"	Charles B. Keene,	–	3d do.	16, 17
"	Andrew Kerr,	–	3d do.	15, 16
"	Frederick A. LeBuff,	–	3d do.	15, 17
"	James W. Lowe,	–	3d do.	17, 16
"	James H. Mitchell,	–	3d do.	18, 15
"	George R. Moore,	–	3d do.	16, 17
"	George H. Moore,	–	3d do.	17, 18
"	Edward E. Papkee,	–	3d do.	15, 15
"	A. E. Ritchie,	–	3d do.	16, 15
"	Thomas S. Rogers,	–	3d do.	16, 16
"	Waldo A. Small,	–	3d do.	17, 18
"	Marchant H. Stewart,	–	3d do.	16, 15
"	Herbert G. Stock,	–	3d do.	17, 18
"	John C. Vaughn,	–	3d do.	17, 15
"	Herbert S. Walker,	–	3d do.	15, 15
"	Winfred F. Wescott,	–	3d do.	16, 18
"	James H. Whalen,	–	3d do.	16, 16
"	George J. White,	–	3d do.	15, 16

COMPANY F, FIFTH REGIMENT INFANTRY.

Lieutenant,	C. E. Hamilton,	Prone,	D. M.,	50, 50, 50
Private,	W. B. Jackson,	Prone,	D. M.,	49, 48, 46
Captain,	M. D. Clement,	Prone,	S. S.,	48, 50, 46
Lieutenant,	L. R. Gindrat,	–	S. S.,	44, 49, 46
Sergeant,	H. F. Smith,	Prone,	S. S.,	48, 48, 46
"	E. H. Bull,	–	S. S.,	44, 48, 46
"	W. J. Benton,	–	S. S.,	44, 50, 47
Corporal,	H. T. A. Butler,	–	S. S.,	46, 49, 46
Private,	J. L. Barnes,	Prone,	S. S.,	46, 48, 47
"	E. DeBarthe,	Prone,	S. S.,	48, 50, 47
"	W. Erikson,	Prone,	S. S.,	45, 46, 47
"	E. H. Harvey,	–	S. S.,	R.
"	W. T. McCann,	–	S. S.,	45, 50, 46
"	J. F. Williams,	–	S. S.,	R.
Sergeant,	C. A. Shafer,	–	1st Class,	R.
Corporal.	W. H. Anthony,	–	1st do.	45, 45
"	C. S. Bond,	–	1st do.	45, 47
Private,	D. B. Burnett,	Prone,	1st do.	43, 42
"	D. W. Burnett,	Prone,	1st do.	42, 40
"	G. W. D. Emerson,	Prone,	1st do.	45, 41
"	J. F. Lamson,	Prone,	1st do.	42, 40
"	E. A. Nims,	Prone,	1st do.	45, 43
"	A. H. Olney,	–	1st do.	44, 46
"	E. T. Parkinson,	–	1st do.	44, 42
"	W. H. Sawtell,	Prone,	1st do.	45, 44
"	F. W. Sawyer,	–	1st do.	R.
"	W. E. Whiting,	–	1st do.	R.
Sergeant,	J. E. Kavanagh,	–	2d do.	20, 18
Corporal,	S. E. Brown,	–	2d do.	20, 18
"	A. J. Leger,	–	2d do.	20, 18
"	A. L. Willey,	–	2d do.	R.
Bugler,	R. G. Harper,	–	2d do.	18, 20
Private,	J. S. Backman,	–	2d do.	19, 18

COMPANY F, FIFTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	G. A. Bennett,	–	2d do.	18, 20
"	S. C. Cropley,	–	2d do.	21, 19
"	R. E. Dodge,	–	2d do.	18, 22
"	F. J. Doris,	–	2d do.	18, 18
"	J. A. Erikson,	–	2d do.	19, 19
"	A. W. Evans,	–	2d do.	19, 19
"	E. F. Flynn,	–	2d do.	22, 22
"	A. C. Foster,	–	2d do.	18, 21
"	F. J. Geoffrion,	–	2d do.	22, 21
"	C. F. Golder,	–	2d do.	19, 22
"	G. A. Howe,	–	2d do.	19, 20
"	F. A. Howard,	–	2d do.	18, 15
"	J. W. Jameson,	–	2d do.	21, 22
"	W. E. Luxford,	–	2d do.	18, 20
"	T. Lynch,	–	2d do.	20, 19
"	P. F. Minnock,	–	2d do.	18, 18
"	H. S. Mortimer,	–	2d do.	19, 18
"	F. Quinn,	–	2d do.	19, 19
"	G. Robinson,	–	2d do.	19, 20
"	P. A. Sawtelle,	–	2d do.	18, 18
"	R. D. Smith,	–	2d do.	19, 20
"	L B. Talbot,	–	2d do.	18, 18
"	W. H. Truelove,	–	2d do.	20, 18
"	G. P. Winn,	–	2d do.	R.
"	J. J. Benson,	–	3d do.	16, 15
"	C. G. Brooks,	–	3d do.	15, 15
"	H. M. Dougherty,	–	3d do.	16, 15
"	G. H. Wakefield,	–	3d do.	15, 16

COMPANY G, FIFTH REGIMENT INFANTRY.

Lieutenant,	Thomas McCarthy,	Prone,	D. M.,	49, 49, 48
Private,	H. N. Conn,	–	D. M.,	R.
"	G. H. Nason,	Prone,	D. M.,	49, 49, 46
"	S. G. Smith,	Prone,	D. M.,	R.
Sergeant,	G. H. Barrett,	Prone,	S. S.,	46, 47, 47
Corporal,	W. R Fraser,	Prone,	S. S.,	46, 48, 46
"	P. D Gambell,	Prone,	S. S.,	46, 50, 48
Musician,	W. E. Doyle,	Prone,	S. S.,	47, 46, 46
Private,	A. Cummings,	Prone,	S. S.,	45, 47, 47
"	A. A. Hutchinson,	Prone,	S. S,	48, 46, 47
"	Harold Smith,	Prone,	S. S.,	46, 48, 46
"	B. F. Stevens,	Prone,	S. S.,	47, 47, 46
Sergeant,	G. S. Cutler,	Prone,	1st Class,	46, 47
"	F. W. Hoskins,	Prone,	1st do.	49, 47
Corporal,	W. E. Fresh,	Prone,	1st do.	43, 44
Private,	P. Carey,	Prone,	1st do.	48, 44
"	W. A. Durward,	Prone,	1st do.	45, 48
"	R J. McHugh,	Prone,	1st do.	42, 43
"	J. S. Marryatt,	Prone,	1st do.	43, 44
Captain,	L. E Hanson,	–	2d do.	22, 24
Lieutenant,	W. W. Wade,	–	2d do.	18, 19
Sergeant,	C. F. Cummings,	–	2d do.	18, 18
Corporal,	F. H. Marion,	–	2d do.	19, 20
"	A. C. Wyer,	–	2d do.	18, 20
"	H. A. T. Dow,	–	2d do.	18, 18
Private,	P. Anderson,	–	2d do.	21, 22
"	G. G. Barker,	–	2d do.	18, 18
"	G. W. Buchanan,	–	2d do.	18, 20
"	H. H. Barrett,	–	2d do.	18, 22

COMPANY G, FIFTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	C. Duncan,	-	2d Class,	23, 23
"	M. J. Foley,	-	2d do.	21, 21
"	E. Fossberg,	-	2d do.	19, 19
"	J. R. Graham,	-	2d do.	18, 18
"	J. C. Larock,	-	2d do.	21, 22
"	E. R. Libby,	-	2d do.	21, 22
"	M. Parsons,	-	2d do.	18, 18
"	J. Paulson,	-	2d do.	19, 21
"	H. Quinn,	-	2d do.	20, 20
"	F. Smith,	-	2d do.	19, 20
"	G. W. Stetson,	-	2d do.	18, 18
"	F. H. Winn,	-	2d do.	18, 18
Sergeant,	E. F. Wyer,	-	3d do.	17, 18
Private,	A. J. Ansart,	-	3d do.	15, 16
"	F. Clifford,	-	3d do.	15, 16
"	A. Erickson,	-	3d do.	16, 17
"	B. Flaherty,	-	3d do.	16, 16
"	A. C. Fisher,	-	3d do.	15, 20
"	E. Fitzpatrick,	-	3d do.	17, 17
"	M. Holland,	-	3d do.	17, 19
"	J. C. Hanson,	-	3d do.	17, 20
"	R. J. McGuinty,	-	3d do.	15, 16
"	E. K. Porter,	-	3d do.	17, 18
"	A. A. Powers,	-	3d do.	15, 17
"	E. L. Powers,	-	3d do.	15, 15
"	C. Paulson,	-	3d do.	17, 18
"	F. F. Rogan,	-	3d do.	17, 17
"	R. C. Stockbridge,	-	3d do.	15, 16
"	F. M. Veinot,	-	3d do.	17, 17
"	*Wm. T. Carswell*,	-	2d do.	-

COMPANY H, FIFTH REGIMENT INFANTRY.

Sergeant,	L H. Johnson,	Prone,	S. S.,	44, 46, 47
Lieutenant,	F. McDonald,	-	S. S.,	44, 48, 47
Captain,	F. Meredith, Jr.,	Prone,	S. S.,	44, 46, 48
Lieutenant,	H. Y. Gilson,	-	1st Class,	R.
Sergeant,	V. E. Gilson,	-	1st do.	42, 45
Corporal,	C. L. McIntire,	-	1st do.	R.
Private,	J. W. O'Neil,	-	1st do.	R.
"	A. A. Davis, Jr.,	-	2d do.	20, 20
"	W. J. Drew,	-	2d do.	18, 20
Sergeant,	A. W. Duncan,	-	2d do.	18, 18
"	W. Foley,	-	2d do.	R.
Private,	J. P. Hart,	-	2d do.	R.
"	G. T. Latimer,	-	2d do.	20, 21
"	J. F. McCarthy,	-	2d do.	R.
Corporal,	G. J. McDonald,	-	2d do.	R.
Private,	J. F. Mulcahy,	-	2d do.	19, 18
"	O. A. Nichols,	-	2d do.	21, 21
"	J. O'Connell,	-	2d do.	20, 20
"	J. A. Young,	-	2d do.	R.
"	D. F. Adams,	-	3d do.	16, 18
"	A. Bradbrook,	-	3d do.	15, 16
"	J. W. Devereaux,	-	3d do.	16, 15
"	E. E. Gertz,	-	3d do.	15, 17
Corporal,	J. B. Govan,	-	3d do.	17, 15
Private,	M. J. Lynch,	-	3d do.	16, 15
"	B. T. Marks,	-	3d do.	17, 15
"	R. McGregor,	-	3d do.	15, 15

COMPANY H, FIFTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	W. J. Schworm,	–	3d Class,	15, 15
"	E. Tukey,	–	3d do.	17, 15
Sergeant,	*W. H. Benson,*	–	2d do.	–
Corporal,	*R. J. Buchanan,*	–	3d do.	–
Private,	*R. J. Cole,*	–	2d do.	–
"	*W. P. Cahill,*	–	1st do.	–
"	*A. J. Coyle,*	–	3d do.	–
"	*J. J. Coppingen,*	–	3d do.	–
"	*H. A. Gilson,*	–	S. S.,	–
Corporal,	*E. W Gordon,*	–	3d Class,	–
Private,	*T. A. Hillery,*	–	2d do.	–
"	*N. J. Innes,*	–	3d do.	–
"	*J. W. Morse,*	–	3d do.	–
"	*G. H. Nichols,*	–	3d do.	–
Bugler,	*F. Ruppersberg,*	–	2d do.	–

COMPANY I, FIFTH REGIMENT INFANTRY.

Lieutenant,	C. A. Richardson,	Prone,	D. M.,	46, 47, 46
Corporal,	W. W. Cooke,	Prone,	D. M.,	49, 50, 46
Private,	F. C. Stowe,	Prone,	S. S.,	45, 46, 46
Captain,	H. A. Clark,	Prone,	1st Class,	42, 43
Sergeant,	F. C. Gray,	Prone,	1st do.	44, 43
"	F. W. Northrop,	Prone,	1st do.	43, 42
Corporal,	W. H. Goff, Jr.,	Prone,	1st do.	43, 43
"	J. H. Williams,	Prone,	1st do.	42, 42
Private,	F. A. Adams,	Prone,	1st do.	R.
"	G. H. Crosby,	Prone,	1st do.	46, 46
"	A. L. Tillson,	Prone,	1st do.	42, 43
"	G. H Searle,	Prone,	1st do.	42, 44
Lieutenant,	G. H. Sykes,	–	2d do.	18, 18
Sergeant,	E. H. Briggs,	–	2d do.	18, 20
"	O. F. Hicks,	–	2d do.	18, 18
"	W. S. Stone,	–	2d do.	20, 20
Corporal,	J. F. Mott,	–	2d do.	20, 19
Bugler,	H. A. Pike,	–	2d do.	21, 21
Private,	H C. Brandt,	–	2d do.	18, 19
"	J. M. Brown,	–	2d do.	21, 19
"	G. E. Cruff,	–	2d do.	18, 18
"	George Fife,	–	2d do.	18, 19
"	G. D. Graham,	–	2d do.	18, 20
"	W. A. Grow,	–	2d do.	18, 20
"	H. S. Kayser,	–	2d do	19, 19
"	F. E. King,	–	2d do.	19, 21
"	L. R. Manchester,	–	2d do.	19, 18
"	R. D. Manchester,	–	2d do.	18, 19
"	L. C. Martin,	–	2d do.	18, 18
"	F. T. Matteson,	–	2d do.	19, 18
"	A. H. Nickerson,	–	2d do.	18, 18
"	Peter Nilsson,	–	2d do.	19, 18
"	August Peterson,	–	2d do.	19, 20
"	Otto Sayle,	–	2d do.	21, 18
"	E. M. Spencer,	–	2d do.	21, 20
Corporal,	S. F. Mann, Jr.,	–	3d do.	15, 16
Private,	F. C. Becker,	–	3d do.	16, 18
"	C. J. Brown,	–	3d do.	15, 19
"	L. C. Brown,	–	3d do.	15, 16
"	S. D. Burrows,	–	3d do.	15, 16
"	L. W. Cook,	–	3d do.	18, 15
"	C. F. Crossman,	–	3d do.	17, 18

COMPANY I, FIFTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	R. W. Dexter,	–	3d Class,	16, 16
"	W. F. Douglass,	–	3d do.	16, 16
"	H. G. Etert,	–	3d do.	17, 15
"	J. H. Hardison,	–	3d do.	17, 18
"	J. W. Hayden,	–	3d do.	17, 15
"	H. F. Hicks,	–	3d do.	15, 19
"	L. C. Keyes,	–	3d do.	15, 20
"	F. H. Kendall,	–	3d do.	17, 17
"	L. F. Lincoln,	–	3d do.	15, 15
"	J. M. Mackenzie,	–	3d do.	15, 16
"	A. W. Purdy,	–	3d do.	15, 15
"	W. E. Riley,	–	3d do.	15, 15
"	H. E. Paten,	–	3d do.	15, 17
"	George Wheeler,	–	3d do.	15, 15
"	G. E. Witherell,	–	3d do.	16, 20
"	W. F. Wright,	–	3d do.	16, 17
"	*J. P. Pike*,	–	3d do.	–

COMPANY K, FIFTH REGIMENT INFANTRY.

Lieutenant,	Wm. H. Whitney,	–	S. S.,	R.
"	H. L. Kincaide,	–	1st Class,	42, 43
Sergeant,	J. R. McGrath,	Prone,	1st do.	44, 46
Private,	T. H. Hermanson,	Prone,	1st do.	43, 44
"	J. Johnson,	Prone,	1st do.	44, 45
Corporal,	J. S. Odom,	–	1st do.	R.
Private,	E. L Frampton,	–	1st do.	R.
"	F. W. Jones,	–	1st do.	R.
Captain,	W. E. Morrison,	–	2d do.	18, 19
Sergeant,	Charles F. Spear,	–	2d do.	21, 21
Corporal,	T. B. Crane,	–	2d do.	18, 20
"	H F. Barrett,	–	2d do.	18, 19
"	Wm. J. Leslie,	–	2d do.	18, 18
"	Geo. F. Phillips,	–	2d do.	18, 19
Musician,	Patrick E. Quill,	–	2d do.	20, 19
Private,	John W. Boyce,	–	2d do.	18, 19
"	Wm. R. Bissett,	–	2d do.	20, 20
"	Thos. T. Davidson,	–	2d do.	18, 18
"	Daniel F. Foster,	–	2d do.	18, 18
"	Michael Gunderson,	–	2d do.	21, 22
"	H. T. Helstrom,	–	2d do.	20, 20
"	H. H. Holmes,	–	2d do.	R.
"	Charles W. Hunter,	–	2d do.	19, 19
"	O. A. Johnson,	–	2d do.	18, 20
"	Augustus Livendale,	–	2d do.	19, 21
"	Henry J. Mathews,	–	2d do.	18, 18
"	Chester C. Main,	–	2d do.	18, 21
"	O. A. Smith,	–	2d do.	R.
"	—— Swanson,	–	2d do.	19, 21
"	Victor Serberg,	–	2d do.	18, 21
"	H. F. Tucker,	–	2d do.	18, 19
"	F. E. Woodworth,	–	2d do.	20, 21
"	T. C. Brown,	–	3d do.	17, 18
"	George Leonard,	–	3d do.	17, 20
"	David Milbury,	–	3d do.	16, 15
"	Alex. McIntosh,	–	3d do.	17, 16
"	—— McDevitt,	–	3d do.	16, 18
"	Leonard F. Olson,	–	3d do.	16, 19
"	Olaf Peterson,	–	3d do.	16, 18
"	John M. Troup,	–	3d do.	15, 18

COMPANY K, FIFTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Henry W. Whitcomb,	–	3d Class,	15, 18
Sergeant,	Morris A. Colbert,	–	2d do.	–
"	Jos. F. Mohan,	–	3d do.	–
Corporal,	Frank A. Gannon,	–	3d do.	–
Private,	Harry L. Berry,	–	3d do.	–
"	A. S. Odom,	–	3d do.	–
"	Charles F. Whiting,	–	2d do.	–

COMPANY L, FIFTH REGIMENT INFANTRY.

Private,	E. C. B. Erickson,	Prone,	D. M.,	R.
Sergeant,	L. E. Felton,	Prone,	S. S.,	45, 50, 46
Private,	L. B. Heaton,	Prone,	S. S.,	47, 50, 46
Corporal,	J. V. Lawler,	Prone,	S. S.,	R.
Private,	J. C. Hills,	Prone,	S. S.,	48, 50, 46
Sergeant,	A. G. McKinley,	Prone,	S. S.,	50, 50, 47
Private,	C. D. Berg,	Prone,	1st Class,	49, 47
"	H. F. Berg,	Prone,	1st do.	42, 44
Corporal,	W. E. Brown,	Prone,	1st do.	48, 44
Private,	O. J. Honde,	Prone,	1st do.	R.
"	P. A. Leslie,	Prone,	1st do.	44, 44
Captain,	E. E. Locke,	Prone,	1st do.	42, 44
Private,	W. J. Lester,	Prone,	1st do.	50, 45
"	E. A Maxfield,	Prone,	1st do.	44, 45
"	C. W. Pembroke,	Prone,	1st do.	R.
"	J. C. Spraker, Jr.,	Prone,	1st do.	R.
"	H. C. Bacon,	–	2d do.	18, 18
"	F. W. Barker,	–	2d do.	19, 20
"	G. S. Brown,	–	2d do.	18, 19
Sergeant,	H. A. Carter,	–	2d do.	19, 20
Lieutenant,	F. F. Cutting,	–	2d do.	18, 19
Private,	H. F. H. Clark,	–	2d do.	21, 22
Corporal,	C. K. Daniels,	–	2d do.	18, 18
Musician,	W. A. Dowd,	–	2d do.	18, 18
Private,	H. F. Gerke,	–	2d do.	18, 18
Corporal,	A. A. Grady,	–	2d do.	R.
Private,	T. T. Grady,	–	2d do.	18, 19
"	F. P. Holmes,	–	2d do.	18, 20
"	J. F. Horne,	–	2d do.	18, 20
"	F. E. Hulsman,	–	2d do.	18, 19
"	W. A. Landers,	–	2d do.	19, 20
Lieutenant,	J. H. Mann,	–	2d do.	18, 18
Private,	W. A. Mann,	–	2d do.	18, 20
"	E. S. Mayo,	–	2d do.	18, 19
"	C. E. Miller,	–	2d do.	20, 21
"	E. A. Murdock,	–	2d do.	22, 22
"	W. B. Ogilvie,	–	2d do.	18, 19
"	W. B. Parker,	–	2d do.	19, 19
"	E. M Parkhurst,	–	2d do.	21, 21
Sergeant,	C. A. Perkins,	–	2d do.	18, 20
Corporal,	E. C. Rea,	–	2d do.	18, 22
Private,	J. H. Ripley,	–	2d do.	18, 18
"	E. H. Robbins,	–	2d do.	18, 21
"	H. O. Rounds,	–	2d do.	18, 18
"	A. L. Sedley,	–	2d do.	21, 22
"	C. Smith,	–	2d do.	19, 21
Corporal,	E. L. Sweetser,	–	2d do.	18, 19
Sergeant,	W. S. Sweetser,	–	2d do.	20, 22
Private,	E. H. Thompson,	–	2d do.	18, 20
"	A. H. Woods,	–	2d do.	19, 19

COMPANY L, FIFTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	A. W. Cass,	–	3d Class,	16, 18
"	J. G. Jacobus,	–	3d do.	15, 16
"	H. J. Mann,	–	3d do.	15, 16
"	W. E. Mitchell,	–	3d do.	17, 17
"	T. O. Parker,	–	3d do.	15, 17
"	J. W. Paterson,	–	3d do.	15, 16
"	W. H. Pedler,	–	3d do.	16, 18
"	G. W. Presby,	–	3d do.	17, 19
"	H. T. Robbins,	–	3d do.	17, 17
"	J C. Streck,	–	3d do.	15, 15
"	E. E. Thompson,	–	3d do.	17, 17

COMPANY M, FIFTH REGIMENT INFANTRY.

Lieutenant,	C. H. Groves,	Prone,	S. S.,	46, 48, 47
Sergeant,	W. A. Hastings,	Prone,	1st Class,	44, 42
Private,	W. E. Lamson,	Prone,	1st do.	43, 43
"	T. Travers,	Prone,	1st do.	45, 43
Lieutenant,	H. C. Moore,	–	2d do.	21, 20
Sergeant,	L. E. Ordway,	–	2d do.	21, 21
"	H. C. Skinner,	–	2d do.	18, 20
Corporal,	F. W. Hale,	–	2d do.	19, 20
"	T. F. Lynch,	–	2d do.	19, 19
"	F. Taylor,	–	2d do.	19, 19
"	L. D. Porter,	–	2d do.	18, 18
"	B. N. Wheeler,	–	2d do.	20, 21
Private,	C. H. Abajian,	–	2d do.	18, 20
"	C. R. Brigham,	–	2d do.	21, 19
"	E. L. Chase,	–	2d do.	18, 20
"	H. P. Fairbanks,	–	2d do.	20, 19
"	J. J. Flynn,	–	2d do.	19, 19
"	E. J. Harvey,	–	2d do.	19, 18
"	J. H Keefe,	–	2d do.	18, 18
"	J. E. Lavley,	–	2d do.	21, 19
"	M. A. Lawrence,	–	2d do.	18, 18
"	A. M. Macomber,	–	2d do.	21, 22
"	P. Morin,	–	2d do.	18, 19
"	F E. Ordway,	–	2d do.	18, 19
"	E G. Persons,	–	2d do.	20, 19
"	W. L. Persons,	–	2d do.	18, 19
"	J. E. Philbrick,	–	2d do.	18, 19
"	G. Ricker,	–	2d do.	20, 19
"	W. A. Richardson,	–	2d do.	18, 19
"	A. J. Pope,	–	2d do.	18, 19
"	J. F. Shortsleeve,	–	2d do.	20, 19
"	R. Wellington,	–	2d do.	20, 19
"	J. A. Wheeler,	–	2d do.	18, 20
"	L. H. Wheeler,	–	2d do.	18, 19
"	W. E. Boyd,	–	3d do.	15, 15
"	B. N. Doyle,	–	3d do.	17, 16
"	E. B. Goodrich,	–	3d do.	15, 15
"	E. H Otterson,	–	3d do.	15, 17
"	R. M. Pratt,	–	3d do.	15, 17
"	J. P. Sullivan,	–	3d do.	17, 15
"	C. D. Taillon,	–	3d do.	17, 19
"	H. W. H. Taillon,	–	3d do.	17, 20
Musician,	C. A. Therrien,	–	3d do.	16, 18
Private,	F. E. Watson,	–	3d do.	16, 16
"	E. Whittemore,	–	3d do.	17, 17
Captain,	*C. F. Reed,*	–	2d do.	–
Private,	*H. C. Tucker,*	–	2d do.	–
Corporal,	*D. A. Malone,*	–	1st do.	–

FIELD AND STAFF, EIGHTH REGIMENT INFANTRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Lieutenant,	T. D. Barroll,	Prone,	D. M.,	46, 50, 47
Major,	F. C. Damon,	–	D. M.,	46, 48, 46
Lieut. Col.,	E. W. M. Bailey,	–	S. S.,	R.
Bugler,	I. P. Horton,	–	S. S.,	R.
Lieutenant,	C. F. Wonson,	Prone,	S. S.,	45, 47, 46
"	E. H. Eldredge,	–	1st Class,	R.
Major,	F. A. Graves,	–	1st do.	R.
Colonel,	Wm. A. Pew, Jr.,	–	1st do.	45, 43
Major,	Wm. Stopford,	–	1st do.	R.
Sergt. Major,	J. C. Barr,	–	2d do.	19, 20
Color Sergt.,	M. Cannon,	–	2d do.	20, 21
Major,	William Cogswell,	–	2d do.	20, 21
Lieutenant,	T. L. Jenkins,	–	2d do.	20, 21
Hosp. Stwd.,	F. P. T. Logan,	–	2d do.	19, 20
Q. M. Sergt.,	C. F. Perkins,	–	2d do.	18, 20
Chaplain,	G. D. Sanders,	–	2d do.	19, 20
Pay Sergt.,	*C. E. Maxwell,*	–	2d do.	–
Drum Major,	*W. H. Thomas,*	–	2d do.	–

COMPANY A, EIGHTH REGIMENT INFANTRY.

Lieutenant,	G. W. Langdon,	Prone,	S. S.,	47, 48, 48
Sergeant,	G. H Dow,	–	S. S.,	44, 49, 46
Lieutenant,	W. F. Flanders,	–	1st Class,	R.
Sergeant,	J. P. Balch,	–	1st do.	R.
"	W. H Roberts,	–	1st do.	42, 48
Private,	C. W. Pond,	Prone,	1st do.	42, 42
Captain,	A. G Perkins,	–	2d do.	19, 20
Sergeant,	Edward Miller,	–	2d do.	18, 19
Corporal,	C. W. Howard,	–	2d do.	20, 19
"	F. C. Jackman,	–	2d do.	20, 20
"	G. E. Leavitt,	–	2d do.	18, 19
"	E. B. Thompson,	–	2d do.	18, 21
Private,	J. Boyle,	–	2d do.	18, 18
"	W P Carson,	–	2d do.	18, 19
"	C. E. Coffin,	–	2d do.	21, 20
"	J. Connell,	–	2d do.	18, 20
"	J. O. Evans,	–	2d do.	22, 22
"	J. G. Flagg,	–	2d do.	20, 22
"	E. P. George,	–	2d do.	18, 19
"	L. A. Peabody,	–	2d do.	19, 20
Corporal,	J. J. Barrett,	–	3d do.	16, 17
Musician,	W. A. Dickie,	–	3d do.	16, 16
Private,	H. F. Copp,	–	3d do.	17, 16
"	T Frederickson,	–	3d do.	16, 16
"	J. N. Haskell,	–	3d do.	15, 15
"	F. J. Hay,	–	3d do.	16, 16
"	G. E. Hodjkins,	–	3d do.	16, 18
"	G. H. Kelso,	–	3d do.	15, 16
"	J. L. Laney,	–	3d do.	15, 18
Sergeant,	*J. W. Pearson,*	–	2d do.	–
Private,	*W. F. Fox,*	–	3d do.	–
"	*W. C. Lattimer,*	–	3d do.	–
"	*J. F. McLean,*	–	2d do.	–
"	*C. W. Williams,*	–	2d do.	–

COMPANY B, EIGHTH REGIMENT INFANTRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	M. S. Higgins,	Prone,	D. M.,	49, 48, 49
Captain,	Horace S. Bean,	Prone,	S. S.,	45, 47, 46
Sergeant,	Frank M. Swett,	–	S. S.,	R.
"	John J. Melia,	–	S. S.,	46, 48, 46
"	John S. Grannigan,	Prone,	S. S.,	46, 46, 47
Corporal,	James Sweeney,	–	S. S.,	R.
"	Martin H. Parker,	–	S. S.,	R.
"	Nicholas L. Walsh,	–	S. S.,	44, 48, 46
"	Samuel A. Hinckley,	Prone,	S. S.,	49, 49, 48
Musician,	William J. Taylor,	–	S. S.,	47, 48, 46
Private,	E. A. Brown,	–	S. S ,	46, 49, 46
"	Timothy Dooling,	–	S. S.,	44, 48, 46
"	Henry Higgins,	–	S. S.,	R.
"	James F. Higgins,	–	S. S.,	R.
"	John E. Higgins,	–	S. S.,	R.
"	R. B. Lardner,	–	S. S.,	44, 48, 47
"	Eugene Moisen,	–	S. S.,	45, 48, 46
"	James E. Moisen,	–	S. S.,	44, 49, 46
"	Michael O'Brien,	–	S. S.,	45, 48, 46
"	Samuel L. Porter,	–	S. S.,	46, 48, 47
"	Arthur W. Stevens,	–	S. S.,	R.
"	William Walsh,	–	S. S.,	44, 48, 46
"	Samuel E. Ware,	–	S. S.,	44, 48, 47
Lieutenant,	John M. Pettingill,	Prone,	1st Class,	46, 43
"	Frank Stinson,	–	1st do.	42, 42
Sergeant,	Thomas P. Higgins,	–	1st do.	46, 42
Corporal,	Charles F. Stephan,	Prone,	1st do.	42, 42
Private,	Geo. W. Andrews,	Prone,	1st do.	42, 42
"	Fred. B. Boardman,	–	1st do.	42, 44
"	James K. R. Burke,	–	1st do.	42, 43
"	Charles A. Currier,	–	1st do.	44, 45
"	Michael F. Downer,	–	1st do.	42, 43
"	Noel Dufault,	Prone,	1st do.	45, 41
"	John J. Foley,	–	1st do.	R.
"	Patrick J. Greeley,	–	1st do.	42, 42
"	John A. Lundquist,	–	1st do.	R.
"	William H. Marth,	Prone,	1st do.	42, 44
"	John McKay,	–	1st do.	42, 42
"	Patrick McMenamin,	–	1st do.	43, 43
"	Fred G. Peterson,	–	1st do.	42, 44
"	Arthur Quimby,	–	1st do.	43, 44
"	Fred Shaw,	–	1st do.	R.
"	Howard A. Willey,	–	1st do.	42, 42
"	Oscar W. Bean,	–	2d do.	19, 20
"	Harry Blaisdell,	–	2d do.	20, 23
"	George M. Colby,	–	2d do.	18, 18
"	Charles M. Collis,	–	2d do.	17, 18
"	Frank Connor,	–	2d do.	19, 20
"	H. C. Dennett,	–	2d do.	19, 20
"	Albert Feltham,	–	2d do.	18, 19
"	Arthur Fowden,	–	2d do.	19, 19
"	Henry W. Gage,	–	2d do.	18, 18
"	Charles B. Harris,	–	2d do.	19, 19
"	Manfred Locke,	–	2d do.	20, 21
"	W. E. Morrill,	–	2d do.	19, 20
"	Alfred Nichols,	–	2d do.	18, 20
"	George F. Perry,	–	2d do.	18, 21
"	Wallace A. Pierce,	–	2d do.	18, 20
"	Charles R. Scott,	–	2d do.	18, 19
"	A. J. H. Wilson,	–	2d do.	18, 18
"	James H. Millerick,	–	3d do.	16, 16

COMPANY C, EIGHTH REGIMENT INFANTRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	E. A. Marshall,	Prone,	S. S.,	R.
Private,	W. W. Shean,	Prone,	S. S.,	44, 48, 46
Corporal,	F. W. Woodbury,	Prone,	S. S.,	44, 48, 46
Private,	Ashton Doliber,	Prone,	1st Class,	43, 44
"	F. B. Knowland,	Prone,	1st do.	42, 42
"	H. S. Peach,	Prone,	1st do.	42, 42
Sergeant,	C. Pierce,	Prone,	1st do.	42, 44
Lieutenant,	C. A Slee,	Prone,	1st do.	43, 42
Private,	F. M. Smith,	Prone,	1st do.	42, 42
Lieutenant,	Frank Tucker,	Prone,	1st do.	44, 42
Private,	Winthrop Brown,	-	1st do.	R.
"	J. C. Doane,	-	1st do.	R.
"	J. P. Bessom,	-	2d do.	18, 18
"	F. F. Brown,	-	2d do.	R.
"	E. V. Bennette,	-	2d do.	21, 22
"	E J Cummings,	-	2d do.	21, 21
"	B. C. Doane,	-	2d do.	22, 22
"	C. F. Doe,	-	2d do.	R.
Corporal,	W. E. Eustis,	-	2d do.	R.
Private,	Patrick Foley,	-	2d do.	18, 18
"	W. Greenough,	-	2d do.	18, 20
"	J. H. Gass,	-	2d do.	R.
"	J. G. Lent,	-	2d do.	18, 19
Sergeant,	F. H. Osgood,	-	2d do.	18, 21
Private,	W. B. Power,	-	2d do.	19, 18
"	Harry Roscoe,	-	2d do.	19, 18
Corporal,	George Reed,	-	2d do.	21, 21
Private,	T. P. Ryan,	-	2d do.	18, 18
"	J. T. Sandwich,	-	2d do.	21, 19
"	F. M. Shattuck,	-	2d do.	R.
"	W. A. Taylor,	-	2d do.	22, 21
"	J. E. Whitney,	-	2d do.	18, 20
"	W. H. Boyle,	-	3d do.	15, 17
"	Arthur Bartoll,	-	3d do.	15, 15
"	Clifford Doane,	-	3d do.	16, 15
"	Mathew Dokin,	-	3d do.	17, 18
"	C. H. Graves,	-	3d do.	15, 17
"	W. H. Gleason,	-	3d do.	21, 17
"	W. D. Hale,	-	3d do.	15, 16
"	A. P. Knowland,	-	3d do.	15, 15
"	A. M. Munroe,	-	3d do.	18, 17
"	John Mahoney,	-	3d do.	18, 15
"	S. McDonald,	-	3d do.	15, 15
"	L. A. Small,	-	3d do.	15, 17
"	C. R. Whitney,	-	3d do.	16, 16
"	*N. Brown,*	-	3d do.	-
Musician,	*G. H. Savary,*	-	2d do.	-
Private,	*G. T. Sinclair,*	-	3d do.	-
"	*J. B. Sinclair,*	-	3d do.	-
"	*W. O. Trasher,*	-	3d do.	-
"	*T. J. Whalen,*	-	2d do.	-

COMPANY D, EIGHTH REGIMENT INFANTRY.

Lieutenant,	Charles T. Hilleker,	Prone,	D. M.,	48, 50, 46
Sergeant,	T. J. Cobey,	Prone,	S. S.,	45, 48, 46
"	W. W. Cann,	Prone,	S. S.,	44, 47, 48
Corporal,	J. L. Hamilton,	Prone,	S. S.,	45, 48, 46
"	E. L. Pack,	Prone,	S. S.,	44, 46, 46
"	J. W. Piper,	Prone,	S. S.,	44, 48, 46
Captain,	Freeman Murray,	Prone,	1st Class,	44, 48

COMPANY D, EIGHTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	J. B. Galligher,	Prone,	1st Class,	42, 40
"	J. P. Linehan,	Prone,	1st do.	46, 46
Corporal,	E. I. Piper,	Prone,	1st do.	44, 47
Private,	H. C. Disbrow,	Prone,	1st do.	43, 42
"	J. L. Linehan,	Prone,	1st do.	42, 42
"	F. H. Ober,	Prone,	1st do.	42, 43
Lieutenant,	H. B. Goodridge,	-	2d do.	18, 19
Sergeant,	E. L. Varnam,	-	2d do.	R.
Corporal,	H. W. Cummings,	-	2d do.	18, 20
Private,	R. A. Barnet,	-	2d do.	18, 18
"	G. W. Berry,	-	2d do.	18, 20
"	G. R. Brougham,	-	2d do.	R.
"	F. R. Cloudman,	-	2d do.	R.
"	G. W. Eaton,	-	2d do.	19, 19
"	S. E. Mitchell,	-	2d do.	18, 18
"	J. N. Hilton,	-	2d do.	R.
"	G. W. Nicholson,	-	2d do.	19, 20
"	E. L. Payne,	-	2d do.	21, 22
"	J. R. Scott,	-	2d do.	R.
"	C. G. Talbot,	-	2d do.	20, 21
"	W. F. Talbot,	-	2d do.	20, 20
"	W. E. Toone,	-	2d do.	18, 18
"	F. E. Wiley,	-	2d do.	19, 19
"	W. E. Cooke,	-	3d do.	16, 17
"	A. R. Cormach,	-	3d do.	15, 18
"	W. F. Durgin,	-	3d do.	15, 15
"	T. C. Ferguson,	-	3d do.	16, 18
"	R. W. Goodhue,	-	3d do.	17, 18
"	J. L. Hamilton,	-	3d do.	15, 15
"	E. W. Hanson,	-	3d do.	15, 16
"	J. B. Hoitt,	-	3d do.	17, 20
"	C. J. Johnson,	-	3d do.	17, 21
"	J. H. Lafferty,	-	3d do.	15, 17
"	E. C. Makinzie,	-	3d do.	15, 19
"	C. E. Morgan,	-	3d do.	15, 16
"	W. F. Rich,	-	3d do.	17, 18
"	W. H. Shillington,	-	3d do.	15, 17
"	W. F. Young,	-	3d do.	17, 21
"	*C. A. Burnham,*	-	3d do.	-
Bugler,	*C. W. Cloudman,*	-	3d do.	-
Private,	*W. A. Cochrane,*	-	2d do.	-
"	*W. R. Symonds,*	-	2d do.	-
"	*J. J. Trefren,*	-	2d do.	-
"	*H. V. Whittier,*	-	3d do.	-

COMPANY E, EIGHTH REGIMENT INFANTRY.

Lieutenant,	Robert Robertson,	Prone,	S. S.,	46, 47, 47
Sergeant,	Almon Gray,	Prone,	S. S.,	48, 50, 47
"	Edward A. Standley,	Prone,	S. S.,	47, 48, 47
Private,	James J. Ingoldsby,	Prone,	S. S.,	44, 49, 47
"	M. Publicover,	Prone,	S. S.,	47, 49, 47
"	W. B. Publicover,	Prone,	S. S.,	47, 49, 46
"	Alonzo Foster,	Prone,	1st Class,	43, 43
"	Thomas J. Frazer,	-	1st do.	R.
"	Louis E. Shaw,	Prone,	1st do.	43, 43
Bugler,	Albert F. Teague,	Prone,	1st do.	45, 44
Lieutenant,	L. H. Wardwell,	-	2d do.	22, 23
Sergeant,	Walter H. Hathaway,	-	2d do.	21, 18
Corporal,	Walter N. Daniels,	-	2d do.	20, 20
"	F. H. Low,	-	2d do.	R.

COMPANY E, EIGHTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Frank R. Barker,	–	2d Class,	R.
"	Fred H. Bickford,	–	2d do.	19, 19
"	William L. Colson,	–	2d do.	18, 18
"	Frank A. Dennis,	–	2d do.	18, 19
"	Arthur A. Friech,	–	2d do.	23, 21
"	Dearborn J. Goodwin,	–	2d do.	R.
"	Francis D. Jones,	–	2d do.	18, 18
"	William D. Lundgrew,	–	2d do.	21, 19
"	Henry W. Lee,	–	2d do.	R.
"	Herman E. Miller,	–	2d do.	R.
"	John F. Preston,	–	2d do.	R.
"	Vasco V. Richmond,	–	2d do.	19, 19
"	Arthur L. Standley,	–	2d do.	21, 21
"	Joseph A. Standley,	–	2d do.	21, 19
"	Harry D. Schade,	–	2d do.	18, 18
"	F. W. Stopford,	–	2d do.	21, 21
Corporal,	James M. Magner,	–	3d do.	16, 15
"	William E. Williams,	–	3d do.	15, 15
Private,	Benj. B. Hanson,	–	3d do.	16, 16
"	William S. Jones,	–	3d do.	15, 16
"	Ernest A. McKomiskey,	–	3d do.	16, 18
"	Oswald H. O'Hagan,	–	3d do.	17, 17
"	James A. Smith,	–	3d do.	16, 16
"	*Joseph Collins,*	–	3d do.	–
"	*William M. Crombie,*	–	3d do.	–
"	*Samuel G. Church,*	–	3d do.	–
"	*John S. Crowley,*	–	3d do.	–
"	*Francis J. McDonald,*	–	3d do.	–
"	*David F. Magner,*	–	3d do.	–

COMPANY F, EIGHTH REGIMENT INFANTRY.

Sergeant,	W. H. Floyd,	–	S. S.,	R.
"	G. P. Smith,	–	S. S ,	48, 50, 50
Private,	B. S. Griffin,	–	S. S.,	45, 48, 49
"	A. H. Bond,	–	S. S ,	44, 50, 48
Sergeant,	E. P. Cogswell,	–	S. S.,	45, 49, 48
Private,	W. J. West,	–	S. S.,	45, 48, 48
Corporal,	W. O. Priest,	–	S. S.,	45, 48, 48
Private,	A. F. Huse,	–	S. S.,	44, 48, 46
Corporal,	A. Law,	–	S. S.,	R.
"	G. E. Hadley,	–	1st Class,	44, 44
"	G. W. McLeod,	–	1st do.	44, 44
Private,	J. C. Jones,	–	1st do.	42, 45
"	F. P. Whiteley,	–	1st do.	43, 43
Sergeant,	J. L. Lang,	–	1st do.	43, 44
Bugler,	H. E. Miner,	–	1st do.	R.
Private,	E. W. Brodie,	–	2d do.	24, 21
Lieutenant,	T. F. Crowley,	–	2d do.	23, 21
Private,	S. J. Lambert,	–	2d do.	21, 22
"	G. C. Foss,	–	2d do.	24, 18
"	W. P. Woodburn,	–	2d do.	21, 21
"	R. E. Galvin,	–	2d do.	20, 18
"	J. A. Chrigstrom,	–	2d do.	18, 19
"	H. E. Sleeper,	–	2d do.	19, 18
"	W. F. Lang,	–	2d do.	18, 18
"	John F. Fisher,	–	2d do.	18, 18
"	F. S. Lovejoy,	–	2d do.	18, 18
"	J. S. Noyes,	–	2d do.	R.
"	A. C. Morrison,	–	2d do.	R.
"	M. A. Damon,	–	3d do.	22, 15

COMPANY F, EIGHTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	F. G. Pugh,	–	3d Class,	18, 17
"	J. W. H. Pollard,	–	3d do.	15, 18
Corporal,	E. G. Deane,	–	3d do.	15, 17
Private,	A. E. Pryne,	–	3d do.	16, 16
Captain,	*W. C. Dow,*	–	2d do.	–
Lieutenant,	*D. E. Jewell,*	–	1st do.	–
Sergeant,	*D. F. Whittier,*	–	1st do.	–
Private,	*A. C. Drew,*	–	1st do.	–
"	*G. I. Blair,*	–	2d do.	–
"	*C. F. Austin,*	–	2d do.	–
"	*W. Brindley,*	–	2d do.	–
"	*A. C. Briggs,*	–	S. S.,	–
"	*A. W. Clarridge,*	–	2d do.	–
"	*B. H. Spofford,*	–	2d do.	–
Corporal,	*F. C. Hastings,*	–	2d do.	–

COMPANY G, EIGHTH REGIMENT INFANTRY.

Private,	M. P. Alderman,	Prone,	S. S.,	49, 49, 46
Captain,	Charles K. Butler,	Prone,	S. S.,	44, 48, 47
Private,	Walter Cunningham,	Prone,	S. S.,	R.
Sergeant,	Samuel S. DeCoste,	Prone,	S. S ,	44, 48, 46
Corporal,	Joseph Garvey,	–	S. S.,	R.
Private,	Charles E. Grant,	Prone,	S. S.,	46, 49, 47
Lieutenant,	Charles L. Ingersoll,	Prone,	S. S.,	45, 47, 47
Sergeant,	William F. Marston,	Prone,	S. S.,	45, 46, 49
"	John P. McInnis,	Prone,	S. S.,	45, 48, 46
"	Charles H. McIsaac,	–	S. S.,	R.
Private,	William H. Vivian,	Prone,	S. S.,	46, 50, 46
"	Homer L. Wass,	–	–	R.
"	William S. Anderson,	Prone,	1st Class,	43, 43
"	John M. Burns,	–	1st do.	R.
"	George R. Christopherson,	–	1st do.	R.
Captain,	Edward J. Horton,	Prone,	1st do.	43, 43
Corporal,	James H, Malonson,	–	1st do.	R.
"	Ernest D. Parsons,	–	1st do.	R.
Private,	Walter C. Parsons,	Prone,	1st do.	42, 44
"	Charles Baker,	–	2d do.	20, 20
"	Roy Beaton,	–	2d do.	19, 18
"	William Blagdon,	–	2d do.	20, 20
"	John E. Cameron,	–	2d do.	20, 21
"	Edward L. Casey,	–	2d do.	20, 18
"	George A. Critchett,	–	2d do.	R.
"	Alexander J. Cross,	–	2d do.	23, 22
"	Harry C. Davis,	–	2d do.	20, 19
"	John De Loid,	–	2d do.	19, 18
Lieutenant,	Charles A. Donahue,	–	2d do.	22, 20
Private,	Elmer A. Hall,	–	2d do.	19, 19
"	Wakefield Hodgkins,	–	2d do.	20, 19
"	George R. Lawson,	–	2d do.	20, 18
"	Edward Marble,	–	2d do.	18, 19
"	James S Martin,	–	2d do.	20, 19
"	Hugh W. McDonald,	–	2d do.	19, 20
"	Charles A. Morris,	–	2d do.	23, 22
"	Frank A. Morong,	–	2d do.	18, 18
"	Edward Powers,	–	2d do.	21, 19
"	Melvin A. Ring,	–	2d do.	21, 21
"	Frank Rogers,	–	2d do.	19, 18
"	Gorham H. Smith,	–	2d do.	22, 18
"	Arthur N. Spates,	–	2d do.	20, 19
"	Charles W. Steinberg,	–	2d do.	18, 19

COMPANY G, EIGHTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Herbert F. Strangman,	–	2d Class,	20, 18
Corporal,	William H. Thomas,	–	2d do.	21, 21
Private,	Walter White,	–	2d do.	21, 21
"	Walter E. Anderson,	–	3d do.	18, 16
"	William E. Blatchford,	–	3d do.	17, 16
"	Albert Brown,	–	3d do.	19, 17
"	James E. De Winter,	–	3d do.	16, 15
"	Walter E. Dow,	–	3d do.	19, 15
"	George E. Harrison,	–	3d do.	16, 15
"	Jerome McDonald, Jr.,	–	3d do.	15, 16
"	Horace A. McIntyre,	–	3d do.	20, 17
"	Walter G. Pinkham,	–	3d do.	16, 15
"	Atoine Rogers, 2d,	–	3d do.	19, 17
"	Frank Saunders,	–	3d do.	16, 15
Musician,	Albert W. Steele,	–	3d do.	15, 15
Private,	George F. Walen,	–	3d do.	16, 15
"	Willis E. Wheeler,	–	3d do.	15, 15

COMPANY H, EIGHTH REGIMENT INFANTRY.

Captain,	Dudley B. Purbeck,	Prone,	S. S.,	44, 49, 48
Lieutenant,	Walter P. Nichols,	Prone,	S. S.,	44, 46, 47
"	Ernest C. White,	Prone,	S. S.,	45, 48, 47
Sergeant,	George N. Jewett,	Prone,	S. S.,	45, 46, 46
Captain,	Charles E. Batchelder,	Prone,	S. S.,	44, 48, 48
Sergeant,	Charles S. Pierce,	Prone,	1st Class,	42, 46
"	Thomas O. H. Pineau,	Prone,	1st do.	42, 44
Corporal,	Frank E. Ferguson,	Prone,	1st do.	42, 43
"	Edgar J. Whepley,	Prone,	1st do.	42, 47
Private,	Ralph Drinkwater,	Prone,	1st do.	45, 47
Sergeant,	Ittai P. Hanscom,	–	2d do.	19, 20
Corporal,	Horace W. Churchill,	–	2d do.	20, 21
"	Edmund A. Bradeen,	–	2d do.	18, 19
"	George L. Galeucia,	–	2d do.	18, 19
Musician,	John A. Bagley,	–	2d do.	18, 18
Private,	Jefferson F. Barrett,	–	2d do.	19, 18
"	James A. Clark,	–	2d do.	18, 18
"	William A. Crowell,	–	2d do.	21, 18
"	Frank David,	–	2d do.	18, 19
"	George R. Durkee,	–	2d do.	18, 18
"	James H. English,	–	2d do.	18, 18
"	Lincoln B. Foss,	–	2d do.	18, 18
"	Frank L. Hamilton,	–	2d do.	18, 18
"	John P. Hines,	–	2d do.	18, 19
"	George A. Maak,	–	2d do.	18, 19
"	Charles H. McManus,	–	2d do.	18, 18
"	Edward B. Meade,	–	2d do.	22, 23
"	Henry Murphy,	–	2d do.	19, 18
"	Frank McLaughlin,	–	2d do.	18, 18
"	George L. Norton,	–	2d do.	18, 19
"	James Ring,	–	2d do.	19, 19
"	Chester M. Twiss,	–	2d do.	19, 18
"	William H. Wade,	–	2d do.	20, 20
"	Albert A. Anderson,	–	3d do.	17, 17
"	William A. Bixby,	–	3d do.	16, 16
"	William L. Carr,	–	3d do.	18, 16
"	James H. Cumen,	–	3d do.	17, 19
"	Frank B. Clark,	–	3d do.	19, 17
"	D. James Fitzgerald,	–	3d do.	15, 16
"	John M. Griswold,	–	3d do.	15, 17
"	Henry S. Hamilton,	–	3d do.	17, 17

COMPANY H, EIGHTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Charles N. Hendricks,	–	3d Class,	16, 20
"	Frank A. Holberg,	–	3d do.	16, 15
"	Charles J. Heffernan,	–	3d do.	15, 16
"	Benjamin F. Hawkins,	–	3d do.	15, 15
"	Frank A. Hopkins,	–	3d do.	16, 16
"	Robert C. Jameson,	–	3d do.	16, 17
"	John Lalor,	–	3d do.	17, 18
"	Charles Libby,	–	3d do.	15, 15
"	John J. McDonald,	–	3d do.	15, 16
"	Charles R. O'Connell,	–	3d do.	16, 15
"	Arthur W. Parsons,	–	3d do.	15, 15
"	George F. Pollock,	–	3d do.	15, 15
"	Henry E. Raymond,	–	3d do.	16, 17
"	Charles Romondt,	–	3d do.	15, 15
"	Frank W. Robinson,	–	3d do.	16, 17
"	Charles W. Rogers,	–	3d do.	16, 16
"	Edward B. Stoddard,	–	3d do.	15, 17
"	Wilfred Toranzo,	–	3d do.	18, 17
"	Henry F. Weare,	–	3d do.	18, 16
"	Charles M. H. Young,	–	3d do.	19, 15

COMPANY I, EIGHTH REGIMENT INFANTRY.

Private,	A. H. Sisson,	–	D. M.,	R.
"	William T. Abbott,	Prone,	D. M.,	50, 50, 49
Sergeant,	Loran J. Harvey,	Prone,	S. S.,	46, 48, 46
Corporal,	Edwin P. Dow,	Prone,	S. S.,	44, 49, 47
"	U. S. Hogan,	Prone,	S. S.,	45, 47, 46
"	John Simpson,	–	S. S.,	46, 48, 46
"	Charles J. Jeffers,	–	S. S.,	48, 50, 49
Private,	Eben Stephen, Jr.,	–	S. S.,	44, 50, 48
Captain,	John E. Williams,	–	1st Class,	R.
Sergeant,	Edward C. Cann,	–	1st do.	R.
Bugler,	James S. Bean,	–	1st do.	R.
Private,	Ernest C. Atwood,	–	1st do.	42, 42
"	Albert H. Gray,	–	1st do.	R.
"	Horace N. Pervear,	–	1st do.	42, 42
Corporal,	Walter H. Chamberlain,	–	2d do.	20, 21
Private,	L. B. Bowlby,	–	2d do.	18, 19
"	Daniel Condon,	–	2d do.	19, 20
"	Charles Cotting,	–	2d do.	22, 24
"	Charles R. Laurie,	–	2d do.	19, 19
"	Joseph Pocket,	–	2d do.	18, 21
"	Harry A. Dow,	–	3d do.	15, 17
"	John W. McCarthy,	–	3d do.	16, 19
"	Jesse McKinner,	–	3d do.	16, 16
"	Charles S. Moore,	–	3d do.	15, 16
"	Richard N. Vances,	–	3d do.	15, 16
"	Manley E. Wood,	–	3d do.	15, 19
Sergeant,	*Harry A. Carter,*	–	2d do.	–
Private,	*George W. Canney,*	–	1st do.	–
"	*Mortimer Couhig,*	–	2d do.	–
"	*John Connell,*	–	3d do.	–
"	*J. Walter Connell,*	–	3d do.	–
"	*L. L. Lent,*	–	3d do.	–
"	*M. A. Lockwood,*	–	3d do.	–
"	*John W. Parsons,*	–	3d do.	–
"	*William H. Perry,*	–	2d do.	–
"	*Albert A. Cannery,*	–	2d do.	–
"	*Oscar L. Bacheller,*	–	2d do.	–
Lieutenant,	*Frank H. Downey,*	–	1st do.	–

COMPANY K, EIGHTH REGIMENT INFANTRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	Edwin Flye,	Prone,	S. S.,	47, 48, 47
Corporal,	A. E. Ayers,	–	S. S.,	R.
Musician,	C. H. Walker,	–	S. S.,	50, 48, 50
Private,	J. W. Babbitt,	Prone,	S. S.,	50, 48, 46
"	E. A. Bedell,	Prone,	S. S.,	45, 48, 46
"	J. Bean,	Prone,	S. S.,	47, 49, 46
"	T. E. Blodgett,	Prone,	S. S.,	44, 48, 46
"	A. P. Chase,	Prone,	S. S.,	45, 48, 46
"	E. P. Hammond,	–	S. S.,	47, 48, 46
Sergeant,	L. W. Watson,	Prone,	1st Class,	42, 43
Lieutenant,	F. L. Esty,	Prone,	1st do.	42, 43
Corporal,	F. D. Nimblett,	Prone,	1st do.	42, 42
Private,	F. W. Killam,	Prone,	1st do.	46, 48
"	C. E. Killam,	Prone,	1st do.	45, 42
Sergeant,	A. H. Cook,	–	2d do.	23, 21
"	M. C. Robblie,	–	2d do.	18, 18
Private,	J. Brissette,	–	2d do.	18, 18
"	M. J. Cook,	–	2d do.	18, 18
"	O. L. Curtis,	–	2d do.	21, 21
"	E. E. Cann,	–	2d do.	18, 20
"	T. Duffy,	–	2d do.	R.
"	H. A. Guppy,	–	2d do.	R.
"	D. E. Ingraham,	–	2d do.	18, 18
"	J. W. Lyon,	–	2d do.	18, 19
"	E. O. Lawson,	–	2d do.	18, 18
"	J. J. Murphy,	–	2d do.	18, 20
"	M. C. Marston,	–	2d do.	19, 21
"	F. W. Purdy,	–	2d do.	18, 21
"	Charles Potter,	–	2d do.	19, 20
"	J. J. Romey,	–	2d do.	R.
Lieutenant,	H. W. French,	–	2d do.	19, 19
Private,	C. F. Mackenzie,	–	2d do.	18, 20
"	A. O. Gould,	–	3d do.	15, 15
"	C. L. Hamilton,	–	3d do.	15, 16
"	D. J. Linehan,	–	3d do.	15, 17
"	M. S. Smith,	–	3d do.	15, 16
"	J. B. Sullivan,	–	3d do.	15, 17
"	H. Vanidustine,	–	3d do.	17, 17
"	J. W. Jackman,	–	3d do.	–
"	*F. I. Maynard,*	–	–	–
"	*J. I. Meade,*	–	3d do.	–
"	*James Mains,*	–	2d do.	–
"	*J. J. Meade,*	–	–	–
"	*Ed. A. Phelps,*	–	–	–
"	*F. J. Rooney,*	–	2d Class,	–
"	*A. Smiley,*	–	2d do.	–
"	*F. L. Wells,*	–	3d do.	–
"	*J. Wrest,*	–	3d do.	–
"	*E. V. Withy,*	–	3d do.	–
"	*E. N. Berry,*	–	2d do.	–
"	*J. A. Nimblett,*	–	3d do.	–

COMPANY L, EIGHTH REGIMENT INFANTRY.

Captain,	James Forbes,	–	S. S.,	46, 49, 46
Sergeant,	Eugene Larivee,	–	S. S.,	45, 48, 46
Private,	William McNiff,	–	S. S.,	R.
Sergeant,	Alexander Provost,	–	S. S.,	46, 48, 47
Corporal,	Patrick Regan,	–	S. S.,	44, 49, 46
Sergeant,	William D. Smith,	–	S. S.,	45, 48, 47
Private,	John K. Fish,	–	1st Class,	R.

COMPANY L, EIGHTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private, . .	John D. McRobbie, . . .	–	1st Class,	R.
Sergeant, .	George H. Wilton, . . .	–	1st do.	44, 45
Private, . .	Christian A. Anderson, . .	–	2d do.	R.
Sergeant, .	John S. Anderson, . . .	–	2d do.	R.
Private, . .	Clifford E. Batcheller, . . .	–	2d do.	18, 19
Lieutenant, .	James L. Brackett, . . .	–	2d do.	R.
Private, . .	Ralph S. Brown, ...	–	2d do.	R.
" . .	John J. Doherty, ...	–	2d do.	18, 19
" . .	Horace A. Fish, ...	–	2d do.	19, 21
Corporal, .	Joseph Kelley, ...	–	2d do.	R.
" . .	John F. Shea, ...	–	2d do.	22, 22
Bugler, . .	Alexander H. Anderson, . .	–	3d do.	15, 15
" . .	George A. Armitage, . . .	–	3d do.	17, 15
" . .	Eugene A. Benoit, . . .	–	3d do.	15, 15
" . .	Samuel W. Beattie, . . .	–	3d do.	20, 15
" . .	Peter J. Bergerow, . . .	–	3d do.	16, 18
" . .	Frank S. Buckley, . . .	–	3d do.	16, 16
" . .	Peter Caron, ...	–	3d do.	15, 16
Lieutenant, .	Joseph S. Chambers, . . .	–	3d do.	15, 15
Private, . .	Michael Collopy, ...	–	3d do.	16, 15
" . .	Charles T. Connors, . . .	–	3d do.	15, 16
" . .	James E. Connors, . . .	–	3d do.	19, 17
" . .	John A. Cunningham, . . .	–	3d do.	15, 15
Corporal, .	Frank S. Dean, ...	–	3d do.	17, 19
Private, . .	Charles H. Drew, ...	–	3d do.	15, 18
" . .	Joseph J. Ford, ...	–	3d do.	15, 15
" . .	Thomas A. Gildea, . . .	–	3d do.	15, 16
" . .	Thomas J. Hewitt, . . .	–	3d do.	15, 15
" . .	Michael J. Haggerty, . . .	–	3d do.	15, 17
" . .	Dennis A. Hallaeron, . . .	–	3d do.	17, 17
" . .	Richard P. Lawless, . . .	–	3d do.	15, 15
" . .	Joseph G. Logan, ...	–	3d do.	17, 17
" . .	Domminick McAree, . . .	–	3d do.	15, 15
" . .	George Merrifield, . . .	–	3d do.	16, 17
" . .	Matthew M. Newall, . . .	–	3d do.	16, 18
" . .	John J. O'Connor, . . .	–	3d do.	16, 15
" . .	Lawrence J. O'Leary, . . .	–	3d do.	16, 18
" . .	John H. Wilson, ...	–	3d do.	19, 15
" . .	*William Baylake*, . . .	–	3d do.	–
" . .	*Richard Collopy*, ...	–	3d do.	–
" . .	*James W. Johnson*, . . .	–	2d do.	–
" . .	*Louis N. Rondeau*, . . .	–	3d do.	–
" . .	*Ernest N. Wheelock*, . . .	–	3d do.	–

COMPANY M, EIGHTH REGIMENT INFANTRY.

Lieutenant, .	George L. Marshall, . . .	Prone,	S. S.,	46, 47, 47
Sergeant, .	F. W. Pierce, ...	–	D. M.,	R.
Private, . .	Alonzo T. Wonson, . . .	–	S. S.,	R.
Lieutenant, .	Herbert W. Whitten, . . .	Prone,	S. S.,	48, 50, 47
Private, . .	Frank W. Allen, ...	–	2d Class,	21, 23
" . .	Fred A. W. Armstrong, . .	–	2d do.	R.
" . .	Thomas G. Armstrong, . .	–	2d do.	R.
" . .	Arthur W. Briggs, . . .	–	2d do.	18, 19
Sergeant, .	George I. Canfield, . . .	–	2d do.	18, 19
Private, . .	Harry A. Cameron, . . .	–	2d do.	19, 20
Corporal, .	Hiram D. Clark, ...	–	2d do.	18, 19
Private, . .	William H. Clendenin, . . .	–	2d do.	18, 18
" . .	Frederick B Crowell, . . .	–	2d do.	R.
" . .	John H. Dakin, ...	–	2d do.	19, 21
Corporal, .	Frank E. Draper, ...	–	2d do.	18, 20

COMPANY M, EIGHTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	John Kenny,	–	2d Class,	20, 21
Private,	Morton F. Sanborn,	–	2d do.	18, 18
"	William Kenny,	–	2d do.	21, 21
Sergeant,	Henry B. Wilson,	–	2d do.	21, 22
Corporal,	Joseph E. Wiley,	–	2d do.	R.
Private,	Harold H. Clark,	–	2d do.	19, 19
"	G. Howard Bodge,	–	3d do.	15, 17
"	Charles E. Chamberlain,	–	3d do.	16, 17
"	Everett H. Collupy,	–	3d do.	16, 16
"	Carroll R. Collupy,	–	3d do.	16, 17
"	William T. Gamage,	–	3d do.	17, 18
"	Fred T. Grant,	–	3d do.	15, 17
"	Louis L. Hanaford,	–	3d do.	15, 17
"	Frank E. Hutchinson,	–	3d do.	15, 20
"	Joseph A. Jones,	–	3d do.	17, 18
"	Frank B. Knowles,	–	3d do.	16, 16
"	Charles H. Kossman,	–	3d do.	15, 19
"	Oscar A. Nelson,	–	3d do.	15, 16
"	John M. Pearson,	–	3d do.	17, 20
"	Richard W. Phillips,	–	3d do.	16, 17
"	John W. Stagg,	–	3d do.	15, 18
"	Norman H. Smith,	–	3d do.	17, 21
"	Clarence R. Stewart,	–	3d do.	16, 17
"	Thomas W. Wilson,	–	3d do.	16, 21
"	Richard I. Webb,	–	3d do.	15, 16
Bugler,	Harry L. Woodworth,	–	3d do.	16, 17
Private,	*Herbert E. Bennett,*	–	3d do.	–
"	*Robert R. Collupy,*	–	3d do.	–
Corporal,	*Alvah F. Dole,*	–	3d do.	–
Private,	*Frank P. Edwards,*	–	2d do.	–
"	*Oscar J. Fretchoff,*	–	2d do.	–
"	*Arthur R. McLalan,*	–	3d do.	–
"	*Melbourne F. Jones,*	–	3d do.	–
"	*Charles A. McDonald,*	–	3d do.	–
Captain,	*Horace M. Parsons,*	–	2d do.	–
Private,	*Fred. S. Riggs,*	–	S. S.,	–
"	*George W. Tibbetts,*	–	3d Class,	–

FIELD AND STAFF, NINTH REGIMENT INFANTRY.

Lieutenant,	John Breen,	Prone,	D. M.,	47, 49, 47
Colonel,	Fred B Bogan,	Prone,	S. S.,	44, 49, 46
Major,	Wm. H. Donovan,	Prone,	S. S.,	48, 50, 50
Lieut. Col.,	L. J. Logan,	–	2d Class,	18, 19
Major,	P. J. Grady,	–	2d do.	18, 18
Chaplain,	James Lee,	–	2d do.	18, 18
Lieutenant,	D. F. Callaghan,	–	3d do.	16, 18
Q. M. Sergt.,	Wm. Nugent,	–	3d do.	15, 16
Major,	*M. J. O'Connor,*	–	2d do.	–
"	*W. H Devine,*	–	2d do.	–

COMPANY A, NINTH REGIMENT INFANTRY.

Private,	J. R. Cuddy,	Prone,	S. S.,	46, 48, 47
Sergeant,	F. C. Frost,	Prone,	1st Class,	44, 43
Private,	John Ford,	Prone,	1st do.	43, 43
"	M. Doyle,	Prone,	1st do.	42, 44
"	Charles McCarthy,	Prone,	1st do.	42, 43

COMPANY A, NINTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	Thomas P. Wythe,	Prone,	1st Class,	44, 43
Private,	James L. Molloy,	Prone,	1st do.	43, 43
Corporal,	A. W. Bradley,	–	2d do.	21, 21
Sergeant,	W. J. Curtis,	–	2d do.	18, 20
Corporal,	M. J. Conway,	–	2d do.	21, 21
Private,	B. Clements,	–	2d do.	19, 19
"	William Doherty,	–	2d do.	19, 18
"	E. J. Donigan,	–	2d do.	18, 18
Musician,	O. W. Flynn,	–	2d do.	18, 18
Private,	R. Hennig,	–	2d do.	18, 18
Sergeant,	M. Jenkins,	–	2d do.	19, 19
Captain,	D. J. Keefe,	–	2d do.	20, 19
Sergeant,	P. J. Leahy,	–	2d do.	18, 19
Private,	L. T. O'Brien,	–	2d do.	20, 18
"	M. O'Donovan,	–	2d do.	19, 18
Lieutenant,	G. M. Rogers,	–	2d do.	18, 20
"	T. J. Sullivan,	–	2d do.	20, 21
Private,	J. J. Murphy,	–	2d do.	18, 18
"	J. J. Cassidy,	–	3d do.	15, 16
Corporal,	M. D. Connor,	–	3d do.	15, 15
Private,	James Donahoe,	–	3d do.	15, 18
"	James Gallagher,	–	3d do.	15, 15
"	F. J. Garrity,	–	3d do.	15, 15
"	C. A. Leishman,	–	3d do.	17, 15
"	David McNeil,	–	3d do.	16, 15
"	Charles E. O'Neil,	–	3d do.	16, 18
"	J. F. O'Neil,	–	3d do.	15, 15
"	James McDonald,	–	3d do.	15, 15
"	Patrick Shine,	–	3d do.	15, 15
"	John Sammon,	–	3d do.	16, 16
"	James Wilson,	–	3d do.	17, 16

COMPANY B, NINTH REGIMENT INFANTRY.

Lieutenant,	James F. Walsh,	–	S. S.,	45, 49, 47
Sergeant,	John J. Hickey,	–	S. S.,	44, 48, 49
Corporal,	Louis C Fanning,	Prone,	S. S.,	45, 48, 46
"	Robert F. Arnold,	–	S. S.,	45, 48, 48
"	George F. B. Crowton,	–	S. S.,	45, 48, 47
Sergeant,	William J. White,	–	1st Class,	R.
Corporal,	Thomas D. McLeod,	–	1st do.	42, 44
Private,	Joseph P. A. Donahoe,	–	1st do.	43, 45
Captain,	Geo. F. H. Murray,	–	2d do.	19, 21
Corporal,	Henry A. Healey,	–	2d do.	18, 23
"	Thomas F. McGarry,	–	2d do.	18, 18
Bugler,	Neil F. Carroll,	–	2d do.	20, 18
Private,	John Carnie,	–	2d do.	20, 18
"	James A Conroy,	–	2d do.	19, 19
"	Frank Dingee,	–	2d do.	19, 18
"	Cornelius J. Healey,	–	2d do.	18, 18
"	Lawrence W. Lawlor,	–	2d do.	23, 21
"	Thomas F. Murphy,	–	2d do.	21, 21
"	John E. L. Monaghan,	–	2d do.	18, 19
Corporal,	James J. Graham,	–	3d do.	16, 16
Private,	Charles Breslin,	–	3d do.	15, 16
"	Michael J. Callahan,	–	3d do.	17, 15
"	John A. Downey,	–	3d do.	15, 16
"	Frederick J. Garvey,	–	3d do.	15, 15
"	Michael P. Geary,	–	3d do.	15, 16
"	George A. Gillard,	–	3d do.	15, 15
"	John Greene,	–	3d do.	15, 16

COMPANY B, NINTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	William C. Honneus,	–	3d Class,	15, 16
"	John C. Hoyle,	–	3d do.	16, 15
"	Michael J. Jordan,	–	3d do.	15, 16
"	John P. Kelley,	–	3d do.	15, 15
"	Matthew A. Kelley,	–	3d do.	15, 19
"	Patrick Kenney,	–	3d do.	16, 16
"	Samuel Killips,	–	3d do.	15, 17
"	Thomas J. Kirby,	–	3d do.	15, 15
"	Ivon P. Mahoney,	–	3d do.	16, 16
"	John J. Morrissey,	–	3d do.	15, 16
"	Francis J. O'Hare,	–	3d do.	16, 15
"	John J. Peard,	–	3d do.	15, 15
"	Samuel V. Reed,	–	3d do.	15, 16
"	Robert E. Rorke,	–	3d do.	15, 16
"	Dennis J. Swanson,	–	3d do.	17, 15
Sergeant,	*Peter J. Broughall,*	–	S. S.,	–
Lieutenant,	*Michael J. Desmond,*	–	1st Class,	–
Private,	*Andrew C. Fabian,*	–	2d do.	–
Sergeant,	*James A. Guthrie,*	–	3d do.	–
"	*John J. Donahoe,*	–	3d do.	–
Private,	*Cornelius J. Lyons,*	–	3d do.	–

COMPANY C, NINTH REGIMENT INFANTRY.

Sergeant,	William H. Burns,	–	S. S.,	R.
"	William F. Henderson,	–	S. S.,	46, 49, 48
"	Maurice Bowlen,	–	S. S.,	47, 48, 49
"	Bernard A. Battles,	–	S. S.,	44, 49, 49
Private,	Eugene McLoughlin,	–	S. S.,	R.
Lieutenant,	Joseph J. Foley,	–	1st Class,	43, 43
Bugler,	George W. Lane,	–	1st do.	43, 42
Lieutenant,	Henry Crane,	–	2d do.	21, 21
Corporal,	John F. Powers,	–	2d do.	18, 18
"	Matthew F. Flynn,	–	2d do.	20, 20
"	George Graham,	–	2d do.	19, 19
Private,	Jeremiah J. Brady,	–	2d do.	20, 20
"	Maurice J. Cashman,	–	2d do	18, 18
"	John H. Cushnie,	–	2d do.	21, 21
"	Thomas J. Lane,	–	2d do.	18, 18
"	James J. Gallino,	–	2d do.	18, 18
"	Joseph J. Murphy,	–	2d do.	21, 23
"	Thomas MacCarthy,	–	2d do.	18, 18
"	Jeremiah O'Brien,	–	2d do.	18, 18
"	John J. O'Toole,	–	2d do.	21, 19
"	James T. Quinn,	–	2d do.	21, 22
"	Samuel P. Wiley,	–	2d do.	19, 18
"	Daniel F. Donovan,	–	3d do.	16, 16
"	Daniel J. Donovan,	–	3d do.	15, 15
"	John J. Dorcey,	–	3d do.	15, 15
"	Frank R. Boltz,	–	3d do.	15, 15
"	Louis Cortissiz,	–	3d do.	15, 16
"	Thomas A. Foley,	–	3d do.	17, 15
"	Peter F. Mahaney,	–	3d do.	16, 16
"	John T. McSorley,	–	3d do.	16, 16
"	Thomas W. Morrison,	–	3d do.	15, 15
"	Michael T. O'Brien,	–	3d do.	15, 15
"	Daniel P. O'Neil,	–	3d do.	15, 15
"	William L. Forrest,	–	3d do.	16, 15
"	Peter J. Rafters,	–	3d do.	17, 16
"	John F. Toland,	–	3d do.	15, 16
Captain,	*Thomas F. Quinlan,*	–	2d do.	–

COMPANY C, NINTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	*Lawrence M. Ryan,*	–	S. S.,	–
Corporal,	*John J. Donovan,*	–	3d Class,	–
Private,	*James D. Hart,*	–	3d do.	–
"	*John R. Harrington,*	–	3d do.	–
"	*Joseph A. McDonald,*	–	2d do.	–
"	*Andrew J. Murphy,*	–	2d do.	–

COMPANY D, NINTH REGIMENT INFANTRY.

Private,	William T. Bibby,	–	2d Class,	19, 18
Sergeant,	Charles E. Brines,	–	2d do.	19, 18
Lieutenant,	John B. Carey, Jr.,	–	2d do.	21, 23
Corporal,	Samuel Connors,	–	2d do.	19, 19
Lieutenant,	David M. Crotty,	–	2d do.	19, 21
Sergeant,	James J. Doyle,	–	2d do.	18, 19
Private,	John W. Durkin,	–	2d do.	22, 21
"	Thomas Maguire,	–	2d do.	18, 18
"	Patrick Magner,	–	2d do.	20, 20
Captain,	Francis T. L. Magurn,	–	2d do.	18, 18
Private,	John J. McCusker,	–	2d do.	18, 19
Corporal,	Bernard J. McCarron,	–	2d do.	21, 21
Private,	Edward A. Murphy,	–	2d do.	19, 18
"	Daniel J. Murphy,	–	2d do.	18, 19
"	Daniel M. Nelligan,	–	2d do.	18, 19
Corporal,	Joseph C. Stratton,	–	2d do.	19, 19
Private,	Frank E. Ahern,	–	3d do.	17, 16
"	John J. Annodo,	–	3d do.	15, 15
"	James J. Bonner,	–	3d do.	16, 16
Corporal,	Charles E. Burke, Jr.,	–	3d do.	16, 17
Private,	Joseph P. Burke,	–	3d do.	15, 16
"	William J. Cotter,	–	3d do.	15, 15
"	Dennis F. Daley,	–	3d do.	16, 20
"	Joseph A. Dart,	–	3d do.	15, 15
"	John J. Doyle, Jr.,	–	3d do.	15, 17
"	James E. Dustin,	–	3d do.	16, 15
"	Cornelius T. Forde,	–	3d do.	16, 15
"	James B. Goggin,	–	3d do.	15, 16
"	Thomas E. Glynn,	–	3d do.	15, 15
"	Alex. Hunzleman,	–	3d do.	17, 17
Corporal,	Michael J. Kenney,	–	3d do.	15, 15
Private,	Richard Landy,	–	3d do.	17, 17
"	James Lappin,	–	3d do.	15, 17
"	John J. Magner,	–	3d do.	17, 17
"	William J. Mangan,	–	3d do.	16, 16
Sergeant,	Edward J. McBride,	–	3d do.	15, 15
Private,	Frank McCarthy,	–	3d do.	16, 15
"	Cornelius L. McDevitt,	–	3d do.	15, 15
"	Owen P. McKenna,	–	3d do.	15, 15
"	James McTiernan,	–	3d do.	15, 15
Corporal,	William H. Meade,	–	3d do.	16, 15
Private,	Edward J. Merrick,	–	3d do.	18, 15
"	Frank H. Morse,	–	3d do.	17, 19
"	John H. Murray,	–	3d do.	16, 16
"	Edward O'Brien,	–	3d do.	16, 16
"	Charles O'Neil,	–	3d do.	16, 18
"	Maurice J. Power,	–	3d do.	16, 16
Sergeant,	Percy D. Sawyer,	–	3d do.	16, 15
Private,	Michael J. Sheehan,	–	3d do.	15, 15
"	John A. Sheibeler,	–	3d do.	15, 15
"	John D. Tobin,	–	3d do.	15, 15
Musician,	Thomas E. Terrio,	–	3d do.	16, 15

COMPANY D, NINTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Joseph J. Trainor,	–	3d Class,	17, 15
"	Nichols Wallace,	–	3d do.	15, 15
"	William Wallace,	–	3d do.	16, 16
"	*Edward J. Carney,*	–	3d do.	–
Sergeant,	*John J. Dwyer,*	–	3d do.	–
Private,	*Michael J. Higgins,*	–	3d do.	–

COMPANY E, NINTH REGIMENT INFANTRY.

Private,	Eugene S. Rice,	Prone,	S. S.,	44, 49, 47
Captain,	John J. Sullivan,	Prone,	1st Class,	42, 42
Sergeant,	Daniel P. Sullivan,	Prone,	1st do.	44, 42
Lieutenant,	John J. Barry,	–	2d do.	18, 19
Corporal,	William H. Stevens,	–	2d do.	18, 18
"	Joseph F. Hankin,	–	2d do.	19, 18
Private,	Arthur F. Grady,	–	2d do.	18, 19
"	Daniel J. Kennedy,	–	2d do.	19, 18
"	James J. Talbot,	–	2d do.	19, 21
"	Hugh B. Molloy,	–	2d do.	18, 18
"	John J. Brennan,	–	2d do.	20, 20
"	John A. Dunn,	–	2d do.	18, 19
Corporal,	Cornelius J. Driscoll,	–	3d do.	15, 16
"	Joseph P. Galvin,	–	3d do.	18, 16
"	James M. Monks,	–	3d do.	15, 16
Private,	Lorenzo B. Crowley,	–	3d do.	16, 16
"	John J. Dempsey,	–	3d do.	15, 15
"	John A. Flynn,	–	3d do.	15, 16
"	Daniel J. Gearin,	–	3d do.	15, 16
"	Michael J. Hayden,	–	3d do.	16, 16
"	Thomas P. Healey,	–	3d do	15, 16
"	Henry J. Mullaney,	–	3d do.	16, 16
"	Patrick T. Ryan,	–	3d do.	15, 16
"	Patrick J. Sullivan,	–	3d do.	17, 17
"	Patrick J. Toland,	–	3d do.	16, 15
"	Charles E. Earle,	–	3d do.	15, 15
"	William J. Murphy,	–	3d do.	15, 16
"	Edward F. Joyce,	–	3d do.	15, 16
"	Matthew J. Lavin,	–	3d do.	15, 16
Sergeant,	*James M. Griffin,*	–	2d do.	–
"	*E. J. Fennessey,*	–	2d do.	–
Corporal,	*Michael J. Sullivan,*	–	2d do.	–
Sergeant,	*John H. Kyle,*	–	3d do.	–
Private,	*Louis J. Brady,*	–	3d do.	–
"	*Charles E. McCarthy,*	–	3d do.	–
"	*Daniel F. Mehagan,*	–	3d do.	–
"	*Thomas M. O'Brien,*	–	3d do.	–
"	*John A. O'Connor,*	–	2d do.	–
"	*William W. Reynolds,*	–	3d do.	–

COMPANY F, NINTH REGIMENT INFANTRY.

Captain,	J. H. Joubert,	–	D. M.,	50, 50, 47
Private,	Jeremiah P. Reardon,	–	D. M.,	49, 49, 48
Sergeant,	John Kane,	–	S. S.,	46, 48, 47
Private,	James O'Neill,	–	S. S.,	48, 48, 48
"	Samuel M. Reilly,	Prone,	S. S.,	46, 48, 48
"	Peter H. Walsh,	–	S. S.,	46, 48, 49
"	Charles H. Shirley,	–	1st Class,	44, 44

COMPANY F, NINTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Corporal,	William H. Gemmell,	–	S. S.,	R.
Sergeant,	James Moran,	–	1st Class,	R.
"	Robert W. Patterson,	–	S. S.,	R.
Private,	Florence Barden,	–	2d Class,	18, 18
"	Bernard Boyle,	–	2d do.	18, 20
Sergeant,	John F. Devine,	–	2d do.	19, 19
Private,	Nicholas Fortune,	–	2d do.	20, 19
"	Thomas F. Gallagher,	–	2d do.	18, 18
Corporal,	John J. Harrison,	–	2d do.	19, 20
Private,	Thomas McDonough,	–	2d do.	19, 19
"	Patrick J. O'Callaghan,	–	2d do.	21, 21
"	William P. Sheehan,	–	2d do.	18, 20
"	George R. Snell,	–	2d do.	19, 19
Corporal,	Edward Ward,	–	2d do.	18, 18
Private,	Napoleon Langevin,	–	2d do.	18, 19
"	John D. Riordan,	–	3d do.	15, 16
"	Michael Howard,	–	3d do.	16, 16
Lieutenant,	*Patrick A. Sands,*	–	1st do.	–
"	*Michael S. Boles,*	–	1st do.	–
Private,	*Thomas F. Cunningham,*	–	2d do.	–
Musician,	*Joseph Donohoe,*	–	2d do.	–
Private,	*Charles Holroyd,*	–	2d do.	–
Corporal,	*John J. Kelleher,*	–	2d do.	–
Sergeant,	*Timothy A. Kennedy,*	–	2d do.	–
Private,	*Timothy F. O'Neill,*	–	2d do.	–
"	*Murty Dugan,*	–	2d do.	–
"	*Peter Graham,*	–	2d do.	–
"	*Edward F. O'Sullivan,*	–	2d do.	–
"	*William T. Grant,*	–	2d do.	–
"	*Patrick Quinn,*	–	2d do.	–
"	*James H. Brown,*	–	2d do.	–
"	*Bernard Cunningham,*	–	2d do.	–
"	*James F. Whittaker,*	–	2d do.	–
"	*John T. Barrett,*	–	3d do.	–
"	*Charles Collins,*	–	3d do.	–
"	*Robert Dunbar,*	–	3d do.	–
Corporal,	*Thomas F. Powers,*	–	3d do.	–
"	*Timothy Lannon,*	–	3d do.	–

COMPANY G, NINTH REGIMENT INFANTRY.

Captain,	Jeremiah Moynihan,	–	S. S.,	44, 49, 46
Lieutenant,	Matthew E. Hines,	–	S. S ,	45, 49, 48
"	John F. Hurley,	Prone,	S. S.,	45, 48, 47
Sergeant,	Michael J. Horan,	–	S. S.,	46, 49, 48
Corporal,	Thomas F. Lavin,	–	S. S.,	45, 48, 46
Sergeant,	Patrick J. McManus,	–	1st Class.	42, 47
"	William F. Casey,	–	1st do.	42, 44
"	Patrick J. Moynihan,	–	1st do.	42, 45
Corporal,	John J. Corliss,	–	1st do.	42, 43
"	Charles Degnan,	–	1st do.	46, 43
"	Michael McCartin,	–	1st do.	47, 46
"	John D. McSweeney,	–	1st do.	42, 44
Private,	Timothy J. McAuliffe,	–	1st do.	44, 42
"	John O'Reilly,	–	1st do.	42, 43
"	Patrick J. Sullivan,	–	1st do.	42, 45
"	James F. Sullivan,	–	1st do.	43, 42
"	Thomas F. Lawlor,	–	1st do.	42, 43
Sergeant,	William E. McCann,	–	2d do.	19, 19
Bugler,	Peter F. Sullivan,	–	2d do.	18, 18
Private,	Edward E. Buckley,	–	2d do.	19, 20

COMPANY G, NINTH REGIMENT INFANTRY — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	John Casey,	–	2d Class,	18, 18
"	James A. Casey,	–	2d do.	19, 18
"	John J. Creaven,	–	2d do.	18, 19
"	William P. Chenery,	–	2d do.	20, 21
"	Frank H. Doran,	–	2d do.	19, 19
"	John J. Fitzgerald,	–	2d do.	18, 18
"	John T. Green,	–	2d do.	18, 21
"	John F. Horan,	–	2d do.	18, 19
"	James F. King,	–	2d do.	20, 20
"	John F. Kiley,	–	2d do.	20, 18
"	Thomas F. Kelliher,	–	2d do.	19, 18
"	Patrick J. Prendeville,	–	2d do.	19, 19
"	John Price,	–	2d do.	18, 18
"	Robert H. Rooney,	–	2d do.	18, 19
"	Henry Sullivan,	–	2d do.	18, 18
"	Timothy F. Shea,	–	2d do.	22, 21
"	David J. Burke,	–	3d do.	16, 16
"	Michael C. Brophy,	–	3d do.	17, 15
"	Thomas J. Chenery,	–	3d do.	15, 17
"	Frank P. Doyle,	–	3d do.	15, 17
"	John Farrell,	–	3d do.	15, 15
"	Daniel Gardner,	–	3d do.	17, 15
"	Timothy L. Griffin,	–	3d do.	16, 16
"	Michael F. Higgins,	–	3d do.	16, 15
"	Patrick W. Helm,	–	3d do.	17, 16
"	James P. Holmes,	–	3d do.	15, 15
"	John Larkin,	–	3d do.	15, 19
"	James H. Lyons,	–	3d do.	15, 15
"	George Brosnan,	–	3d do.	15, 15
"	James F. McTiernan,	–	3d do.	15, 15
"	James J. McLaughlin,	–	3d do.	18, 16
"	James McGrath,	–	3d do.	15, 15
"	John F. Murphy,	–	3d do.	17, 16
"	Jeremiah J. Moynihan,	–	3d do.	15, 16
"	Charles J. O'Connor,	–	3d do.	15, 19
"	Thomas F. Wiseman,	–	3d do.	15, 16

COMPANY H, NINTH REGIMENT INFANTRY.

Captain,	John J. Hayes,	Prone,	1st Class,	45, 46
Lieutenant,	Benjamin J. Flanigan,	Prone,	1st do.	46, 46
Sergeant,	James A. Bragan,	Prone,	1st do.	46, 47
"	Patrick Croak,	Prone,	1st do.	46, 45
"	Michael J. Ratigan,	Prone,	1st do.	43, 44
Lieutenant,	Thomas F. Clarke,	–	2d do.	18, 19
Corporal,	James Reardon,	–	2d do.	19, 20
"	James P. Clark,	–	2d do.	19, 20
Private,	Patrick J. Donohue,	–	2d do.	18, 18
"	Thomas A. Costello,	–	2d do.	18, 18
"	Edward Downey,	–	2d do.	18, 19
"	Henry C. Eagan,	–	2d do.	19, 20
"	Henry Keene,	–	2d do.	18, 18
"	Cornelius J. Lynch,	–	2d do.	19, 19
"	Michael J. McNealy,	–	2d do.	18, 19
"	Francis J. Odematt,	–	2d do.	19, 20
"	John J. Perkins,	–	2d do.	18, 18
"	Fred F. Sears,	–	2d do.	18, 19
Sergeant,	Patrick H. Sullivan,	–	3d do.	15, 17
Corporal,	Harry J. Hayes,	–	3d do.	15, 16
Private,	Frank C. Harrington,	–	3d do.	15, 15
"	Peter L. Denning,	–	3d do.	16, 16

COMPANY H, NINTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	James J. Denning,	–	3d Class,	16, 16
"	John P. Fox,	–	3d do.	15, 16
"	Joseph S. Donohue,	–	3d do.	15, 16
"	Robert F. Flint,	–	3d do.	15, 17
"	William H. Gummo,	–	3d do	15, 16
"	John C. Gibbon,	–	3d do.	16, 16
"	Thomas H. Grady,	–	3d do.	15, 16
"	James H. Kirby,	–	3d do.	15, 15
"	Stephen Joy,	–	3d do.	15, 16
"	William J. Murphy,	–	3d do.	15, 17
"	Michael J. McDonough,	–	3d do.	15, 16
"	Thomas J. Parks,	–	3d do.	15, 15
"	Randall W. Parquet,	–	3d do.	15, 16
"	Thomas J. Ryan,	–	3d do.	16, 16
"	William Rasley,	–	3d do.	15, 17
"	Thomas L. Rourke,	–	3d do.	15, 16
"	James W. Slater,	–	3d do.	15, 17
"	Eleazer C. Twitchell,	–	3d do.	16, 16
"	William R. White,	–	3d do.	15, 15
"	James Welsh,	–	3d do.	16, 17
"	John Whalen,	–	3d do.	15, 16
"	John J. Commerford,	–	3d do.	15, 16
"	*John P. Ryan,*	–	3d do.	–

COMPANY I, NINTH REGIMENT INFANTRY.

Captain,	John H. Dunn,	–	S. S.,	45, 48, 47
Lieutenant,	James A. Cully,	–	S. S.,	45, 49, 47
Sergeant,	Peter F. Clancy,	–	S. S.,	45, 48, 48
Corporal,	Francis A. Brown,	Prone,	1st Class,	42, 41
Private,	Patrick J. Grogan,	–	1st do.	43, 44
"	John A. McCarthy,	–	1st do.	43, 43
Sergeant,	Edward J. Griffin,	–	2d do.	18, 18
"	John J. Glavey,	–	2d do.	19, 18
Corporal,	James T. Kilroe,	–	2d do.	19, 18
"	Peter H. Galligan,	–	2d do.	19, 18
"	Robert H. Fellows,	–	2d do.	20, 19
Private,	John J. Clancy,	–	2d do.	R.
"	John L. Goode,	–	2d do.	18, 18
"	James O'Lally,	–	2d do.	18, 20
"	Frank J. Perkins,	–	2d do.	19, 18
"	Thomas F. Phillips,	–	2d do.	21, 21
"	John T. Murphy,	–	2d do.	20, 19
"	William H. Zwicker,	–	2d do.	19, 18
"	John T. Jennings,	–	2d do.	19, 18
"	John Birmingham,	–	3d do.	15, 15
"	William Clancy,	–	3d do.	15, 16
"	Joseph V. Clancy,	–	3d do.	16, 15
"	John F. Coughlin,	–	3d do.	15, 15
"	Daniel J. Driscoll,	–	3d do.	15, 15
"	Daniel Feeley,	–	3d do.	16, 15
"	Daniel P. Feeley,	–	3d do.	16, 15
"	Frank H. Hilton,	–	3d do.	15, 15
"	William Kobs,	–	3d do.	16, 16
"	Charles L. Kimball,	–	3d do.	16, 15
"	Michael F. King,	–	3d do.	16, 15
"	Michael F. Leonard,	–	3d do.	16, 15
"	John J. Moriarty,	–	3d do.	16, 15
"	John E. Moynihan,	–	3d do.	17, 15
"	James McManus,	–	3d do.	15, 15
"	Thomas J. Porlier,	–	3d do.	16, 15

COMPANY I, NINTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Edward F. Saul,	–	3d Class,	16, 16
"	Bert. Smith,	–	3d do.	16, 16
Lieutenant,	*William J. Casey,*	–	2d do.	–
Corporal,	*Emmet J. Larkin,*	–	3d do.	–

COMPANY K, NINTH REGIMENT INFANTRY.

Lieutenant,	P. J. Cannon,	–	S. S.,	45, 48, 46
Sergeant,	Mathew Connelley,	–	S. S.,	44, 48, 46
Private,	Arthur M. Farmer,	Prone,	S. S.,	47, 48, 47
"	Michael F. Gallagher,	Prone,	S. S.,	44, 48, 47
Corporal,	Joseph H. Goodier,	Prone,	S. S.,	50, 48, 46
Private,	John J. King,	Prone,	S. S.,	45, 47, 46
Corporal,	Joseph Newell,	Prone,	S. S.,	45, 48, 46
Private,	Austin A. O'Malley,	Prone,	S. S.,	45, 47, 46
Captain,	Wm. F. Shaughnessey,	–	S. S.,	45, 48, 46
Private,	Edward Boyle,	–	1st Class,	42, 43
Lieutenant,	John B. Gallagher,	–	1st do.	42, 42
Private,	Irving F. Goodwin,	–	1st do.	42, 43
Sergeant,	Martin J. Healey,	–	1st do.	44, 42
"	Martin F. Joyce,	–	1st do.	42, 48
Corporal,	Michael King,	–	1st do.	43, 48
Private,	Patrick Kirby,	Prone,	1st do.	42, 42
"	Michael F. O'Malley,	–	1st do.	43, 42
"	Michael F. O'Toole,	Prone,	1st do.	42, 44
"	John J. Pender,	Prone,	1st do.	42, 41
"	Henry J. Tierney,	Prone,	1st do.	43, 45
Sergeant,	John J. Boyle,	–	2d do.	20, 18
Private,	William Burke,	–	2d do.	20, 19
"	Michael J. Byrne,	–	2d do.	18, 18
"	William Donnellon,	–	2d do.	18, 18
Corporal,	Martin J. Gannon,	–	2d do.	18, 18
Private,	Patrick Hester,	–	2d do.	19, 18
"	Henry L. Jennings,	–	2d do.	18, 18
"	Thomas Kelley,	–	2d do.	18, 18
"	Thomas F. Kelley,	–	2d do.	19, 18
"	Joseph H. Kirby,	–	2d do.	18, 18
"	James P. Kittredge,	–	2d do.	18, 19
"	Joseph F. Lavelle,	–	2d do.	18, 19
"	James McDonnell,	–	2d do.	18, 18
"	Michael McDonnell,	–	2d do.	20, 20
"	James L. McLaughlin,	–	2d do.	19, 20
Corporal,	Robert McRell,	–	2d do.	19, 21
Private,	William McRell,	–	2d do.	18, 19
"	John Munster,	–	2d do.	18, 18
"	Patrick Murphy,	–	2d do.	19, 20
"	Thomas O'Brien,	–	2d do.	18, 18
Corporal,	Martin F. O'Malley,	–	2d do.	18, 19
Private,	Michael O'Malley,	–	2d do.	18, 20
"	Patrick J. O'Malley,	–	2d do.	18, 18
"	Patrick J. O'Neil,	–	2d do.	18, 18
"	John W. Reynolds,	–	2d do.	18, 19
"	Frederick L. Smith,	–	2d do.	18, 18
Sergeant,	Thomas M. Ward,	–	2d do.	18, 18
Private,	Patrick Ward,	–	2d do.	18, 18
"	James V. Welch,	–	2d do.	18, 19
"	Thomas F. Burke,	–	3d do.	15, 15
"	Michael F. Coyne,	–	3d do.	15, 17
"	William P. Duran,	–	3d do.	15, 15
"	Robert J. Fowler,	–	3d do.	15, 15
"	John J. Gibbons,	–	3d do.	16, 15

COMPANY K, NINTH REGIMENT INFANTRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	Richard Gibbons,	–	3d Class,	15, 15
"	Thomas F. Gibbons,	–	3d do.	16, 16
"	John Kilcoyne,	–	3d do.	15, 16
"	George J. McCulloch,	–	3d do.	15, 17
"	John P. Murphy,	–	3d do.	17, 15
"	Martin J. Salmon,	–	3d do.	16, 16
Musician,	William Thompson,	–	3d do.	15, 15

COMPANY L, NINTH REGIMENT INFANTRY.

Captain,	M. E. Morris,	Prone,	D. M.,	45, 48, 47
Private,	S. Bowker,	Prone,	D. M ,	44, 48, 48
Lieutenant,	D. J. Murphy,	Prone,	S. S.,	46, 50, 46
Sergeant,	C. E. Rice,	Prone,	S. S.,	45, 49, 47
"	J. B. Hall,	Prone,	S. S.,	44, 49, 46
"	J. H. McGee,	Prone,	S. S.,	47, 49, 47
Private,	F. E. Kries,	Prone,	S. S.,	44, 48, 46
"	C. Schmeider,	Prone,	S. S.,	44, 49, 48
Lieutenant,	P. Connealy,	Prone,	1st Class,	42, 42
Sergeant,	T. J. Murphy,	Prone,	1st do.	42, 42
"	P. J. Donahoe,	Prone,	1st do.	42, 42
Corporal,	J. F. Kenealy,	Prone,	1st do.	44, 43
"	S. P. Coose,	Prone,	1st do.	42, 42
"	J. W. Kyte,	Prone,	1st do.	43, 43
"	W. J. Welch,	Prone,	1st do.	42, 43
Private,	J. D. Canty,	Prone,	1st do.	44, 43
"	O. L. Crowley,	Prone,	1st do.	44, 43
Corporal,	E. G. Lemay,	–	2d do.	18, 18
"	E. L. Kimball,	–	2d do.	18, 19
Musician,	E. F. Lucey,	–	2d do.	18, 19
Private,	W. Ambler,	–	2d do.	19, 19
"	J. H. Beatty,	–	2d do.	18, 18
"	E. E. Bill,	–	2d do.	18, 19
"	P M. Bond,	–	2d do.	19, 20
"	W. E. Boundford,	–	2d do.	18, 18
"	J. F. Brennan,	–	2d do.	18, 18
"	M. Brown, Jr.,	–	2d do.	21, 21
"	W. W. Brown,	–	2d do.	18, 19
"	F. W. Cook,	–	2d do.	20, 20
"	M. J. Desmond,	–	2d do.	19, 19
"	J. H. Driscoll,	–	2d do.	18, 20
"	A. F. Dudley,	–	2d do.	18, 18
"	A. H. Green,	–	2d do.	20, 22
"	O. Hart,	–	2d do.	19, 21
"	C J. Hartwell,	–	2d do.	19, 19
"	H. J. Hopf,	–	2d do.	18, 19
"	E. E. Hull,	–	2d do.	22, 22
"	W. A. Hunter,	–	2d do.	19, 19
"	C. W. Jones,	–	2d do.	21, 22
"	E. A. Kenney,	–	2d do.	18, 18
"	H. J. Lemoine,	–	2d do.	19, 20
"	J. N. Morean,	–	2d do.	20, 20
"	P. S. O'Brien,	–	2d do.	20, 21
"	A. F. Premont,	–	2d do.	18, 18
"	T. E. Desmond,	–	3d do.	15, 16
"	C. E. Green,	–	3d do.	16, 16
"	F. Schumann,	–	3d do.	17, 18
"	J. N. Bowers,	–	3d do.	17, 17
"	A. J. Burke,	–	3d do.	15, 15
"	W. J. Godendorf,	–	3d do.	15, 17
"	P. Klein,	–	3d do.	15, 15
"	W. E. Jule,	–	3d do.	15, 15
"	W. J. Pomfred,	–	3d do.	15, 16
"	J. A. Todd,	–	3d do.	16, 17

COMPANY M, NINTH REGIMENT INFANTRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Captain,	A. D. Mitten,	Prone,	S. S.,	45, 48, 47
Lieutenant,	J. S. Gillow,	Prone,	S. S.,	45, 48, 47
Sergeant,	John S. Scott,	Prone,	S. S.,	44, 48, 47
Corporal,	Charles E. Lang,	Prone,	S. S.,	45, 48, 46
Private,	John Dempsey,	Prone,	S. S.,	44, 48, 47
"	C. E. Estabrook,	–	D. M.,	R.
Sergeant,	Thomas O'Connor,	Prone,	1st Class,	44, 42
Private,	George Dole,	Prone,	1st do.	43, 44
Lieutenant,	Phillip McNulty,	–	1st do.	R.
Private,	Charles Aspin,	–	2d do.	20, 20
"	Arthur Brown,	–	2d do.	18, 18
"	Stephen A. Douglas,	–	2d do.	18, 18
"	Raymond Eastman,	–	2d do.	19, 19
"	Ernest Ericson,	–	2d do.	19, 19
"	William Haigh,	–	2d do.	18, 18
"	John Lund,	–	2d do.	20, 21
"	Martin Pihl,	–	2d do.	19, 19
"	Martin Scanlan,	–	2d do.	18, 19
"	Harry Wadsworth,	–	2d do.	19, 18
"	Charles Hathaway,	–	2d do.	R.
"	Ernest Haigh,	–	2d do.	R.
"	Samuel Ayers,	–	3d do.	16, 17
"	John Bennett,	–	3d do.	15, 16
"	James Blakeley,	–	3d do.	16, 16
"	George Bagley,	–	3d do.	16, 16
"	George Clark,	–	3d do.	15, 18
Corporal,	Howard Caldwell,	–	3d do.	15, 15
Private,	Allison Gallupe,	–	3d do.	15, 16
"	Joseph Hall,	–	3d do.	15, 15
"	Thomas Kennedy,	–	3d do.	16, 17
"	Benjamin Palmer,	–	3d do.	15, 19
"	Edward McGinnis,	–	3d do.	15, 16
"	Henry Poole,	–	3d do.	15, 16
"	E. C. Laporte,	–	3d do	15, 15
"	James Cairns,	–	3d do.	15, 16
"	John Lane,	–	3d do.	15, 15
"	Leon Lane,	–	3d do.	15, 15
"	W. F. Sweet,	–	3d do.	16, 16
"	Harry W. Whitely,	–	3d do.	15, 16
Corporal,	Clarence Whitney,	–	3d do.	17, 17
Sergeant,	Charles W. Brown,	–	2d do.	–
"	Winfield Cross,	–	2d do.	–
"	William Marley,	–	2d do.	–
Corporal,	Frank Kierce,	–	2d do.	–
Private,	Harry Carter,	–	2d do.	–
Corporal,	Stephen Zesewetz,	–	2d do.	–
Private,	Samuel Rogers,	–	3d do.	–
"	David Blakley,	–	3d do.	–
"	Michael Connors,	–	3d do.	–

FIELD AND STAFF, FIRST BATTALION CAVALRY.

Q. M. Sergt.,	Leon W. Ham,	–	2d Class,	18, 18
Hosp. Stwd ,	Albert L. Wyman,	–	2d do.	19, 19
Chief Bugler,	*Henry H. Green*,	–	3d do.	–
Major,	*Horace G. Kemp*,	–	S. S.,	–
Lieutenant,	*Horace D. Litchfield*,	–	3d Class,	–
"	*Frank L. Locke*,	–	2d do.	–
"	*Sullivan B. Newton*,	–	1st do.	–
Sergeant,	*Charles L. D. Parkhill*,	–	1st do.	–
Lieutenant,	*James W. Pierce*,	–	2d do.	–
Sergt. Major,	*Walter C. Wardwell*,	–	3d do.	–

TROOP A, FIRST BATTALION CAVALRY.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	William H. Partridge,	Prone,	S. S.,	42, 46, 43
Private,	George L. Wasgatt,	Prone,	S. S.,	43, 44, 43
"	Fred R. Robinson,	Prone,	S. S.,	R.
Musician,	Edward W. Bettinson,	–	S. S.,	R.
Private,	George H. Strout,	–	1st Class,	42, 43
"	Carl M. Goodspeed,	–	1st do.	40, 40
Musician,	Charles Waugh,	–	1st do.	R.
Captain,	Oscar A. Jones,	–	2d do.	21, 21
Private,	A. R. Beddall,	–	2d do.	20, 21
Corporal,	Frank T. Hitchcock,	–	2d do.	19, 21
Private,	George H. Clark,	–	2d do.	19, 19
"	James Rice,	–	2d do.	17, 20
"	Alfred O. Tufts,	–	2d do.	18, 19
Corporal,	George H. Barney,	–	2d do.	18, 19
Private,	Walter F. Norman,	–	2d do.	18, 19
"	Josiah H. Long,	–	2d do.	18, 19
"	B. R. Mitchell,	–	2d do.	18, 19
"	M. E. Cobb,	–	2d do.	18, 18
"	Thomas O. Turner,	–	2d do.	17, 19
Corporal,	William Housman,	–	2d do.	17, 18
Private,	George E. Merry,	–	2d do.	17, 18
Sergeant,	John H. Blanchard,	–	2d do.	17, 18
Lieutenant,	Doris A. Young,	–	2d do.	17, 18
Private,	Waldo E. Nason,	–	2d do.	17, 17
"	Howard R. Molineux,	–	2d do.	17, 17
"	Frank A. Fisher,	–	2d do.	17, 17
Sergeant,	John M. Davis,	–	2d do.	17, 17
Private,	Elmer G. Smith,	–	3d do.	15, 19
Lieutenant,	Curtis Guild, Jr.,	–	3d do.	17, 16
Private,	Charles H. Saunders,	–	3d do.	15, 16
"	Alfred W. Marshall,	–	3d do.	15, 15
"	William B. Holmes,	–	3d do.	14, 15
"	Howard B. Emery,	–	3d do.	14, 14
"	Leo F. Saunders,	–	3d do.	15, 15
"	*William M. Torrey*,	–	2d do.	–
"	*Samuel Hollis*,	–	3d do.	–
Sergeant,	*Frank K. Neal*,	–	2d do.	–
Private,	*Daniel D. Poole*,	–	2d do.	–

TROOP D, FIRST BATTALION CAVALRY.

Captain,	William A. Perrins,	Prone,	S. S.,	43, 44, 42
Private,	Albert J. Walton,	Prone,	S. S.,	44, 47, 43
"	Leon C. Van Bever,	Prone,	S. S.,	44, 48, 42
Corporal,	Oliver D. Green,	–	S. S.,	R.
Lieutenant,	James L. Fairbanks,	Prone,	1st Class,	40, 41
Sergeant,	William H. Kelly,	Prone,	1st do.	42, 41
Private,	E. F. Tandy,	Prone,	1st do.	42, 43
"	Edwin S. Locke,	Prone,	1st do.	42, 40
"	Rupert D. Worcester,	Prone,	1st do.	44, 39
Corporal,	Samuel T. Sinclair,	–	1st do.	R.
"	William H. Cooper,	–	1st do.	R.
Sergeant,	Oscar F. Cox,	–	1st do.	R.
Corporal,	Eugene A. Coburn,	–	2d do.	18, 21
Sergeant,	John H. McCloskey,	–	2d do.	17, 19
Private,	Arthur L. Souther,	–	2d do.	17, 21
"	Christopher Harrison,	–	2d do.	17, 18
"	John W. Hall,	–	2d do.	17, 18
"	William F. Swain,	–	2d do.	17, 18
Corporal,	Thomas W. Mack,	–	2d do.	R.

TROOP D, FIRST BATTALION CAVALRY—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	William L. Sellon,	–	2d Class,	15, 17
"	William E. Fellows,	–	3d do.	16, 18
"	Henry C. Claxton,	–	3d do.	14, 14
"	*Arthur H. Jones,*	–	S. S.,	–
Lieutenant,	*John Perrins, Jr.,*	–	1st Class,	–
Sergeant,	*Edward B. Stantial,*	–	2d do.	–
"	*Fred L. Ward,*	–	2d do.	–
Corporal,	*John M. Stock,*	–	2d do.	–
Musician,	*George S. Brownlow,*	–	2d do.	–
Private,	*George Holroyd,*	–	2d do.	–
"	*William C. Rogers,*	–	2d do.	–
"	*Albert J. Newton,*	–	3d do.	–
"	*Faxon Billings,*	–	3d do.	–
"	*Edward F. Connor.*	–	3d do.	–
"	*Cornelius J. Connell,*	–	3d do.	–
"	*John J. Keefe,*	–	3d do.	–
Corporal,	*Louis E. Worden,*	–	3d do.	–

FIELD AND STAFF, FIRST CORPS CADETS.

Sergt. Major,	Virgil C. Pond,	Prone,	D. M.,	46, 49, 46
Q. M. Sergt.,	Fred B. Carpenter,	–	S. S.,	R.
I. R. P.,	William A. Hayes,	–	S. S.,	R.
Adjutant,	J. E. R. Hill,	–	S. S.,	R.
Major,	George R. Rogers,	–	1st Class,	R.
Lieut. Col.,	Thomas F. Edmands,	–	2d do.	18, 18
Asst. Surg.,	Charles M. Green,	–	2d do.	18, 18
Surgeon,	Wm. L. Richardson,	–	2d do.	R.
Hosp. Stwd.,	Augustus S. Knight,	–	3d do.	16, 19
Drum Major,	*J. T. Baldwin,*	–	2d do.	–
Qtr. Master,	*Charles T. Lovering,*	–	1st do.	–

COMPANY A, FIRST CORPS CADETS.

Lieutenant,	H. C. Wells,	Prone,	D. M.,	48, 50, 48
Private,	G. B. Blake,	Prone,	S. S.,	45, 46, 47
"	S. N. Bond,	Prone,	S. S.,	44, 48, 48
Sergeant,	G. C. Bullard,	–	S. S.,	R.
Private,	G. C. Emerson,	Prone,	S. S.,	45, 46, 48
Lieutenant,	F. L Joy,	–	S. S.,	R.
Captain,	T. P. King,	Prone,	S. S.,	47, 49, 46
"	John Lavelle,	Prone,	S. S.,	44, 46, 46
Musician,	F. J. Macfarlane,	–	S. S.,	45, 48, 49
Private,	H. F. Strout,	Prone,	S. S.,	45, 46, 46
"	H. D. Tudor,	Prone,	S. S.,	47, 50, 46
Sergeant,	Moses Williams, Jr.,	–	S. S.,	R.
Captain,	F. H. Appleton,	–	1st Class,	R.
Private,	Walter Austin,	Prone,	1st do.	42, 44
"	W. A. L. Bazeley,	Prone,	1st do.	42, 44
Sergeant,	J. A. Blanchard,	–	1st do.	R.
"	C. H. Cole, Jr.,	–	1st do.	R.
Private,	J. H. Craig,	Prone,	1st do.	43, 49
"	S. H. Foster,	Prone,	1st do.	43, 44
Sergeant,	C. H. Rollins,	–	1st do.	R.
Private,	M. L. Scull,	–	1st do.	R.
Corporal,	R. D. Ware,	–	1st do.	R.
Private,	T. S. Bradlee,	–	2d do.	R.
"	M. Brown,	–	2d do.	18, 19

COMPANY A, FIRST CORPS CADETS—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	W. D. Buck,	–	2d Class,	R.
"	J. E. Chandler,	–	2d do.	19, 19
"	J. H. A. Currier,	–	2d do.	R.
"	F. A. Foster,	–	2d do.	18, 19
Corporal,	F. S. Goodwin,	–	2d do.	18, 18
Private,	L. S. Greenleaf,	–	2d do.	18, 19
"	C. Guild,	–	2d do.	19, 19
"	H. E. Hayden,	–	2d do.	21, 21
"	A. W. Hayford,	–	2d do.	18, 18
Corporal,	C. E. Lockwood,	–	2d do.	20, 20
Private,	P. T. Lowell,	–	2d do.	19, 22
"	C. F. Lyman,	–	2d do.	18, 18
"	W. N Magoun,	–	2d do.	19, 20
"	H. B. Pennell,	–	2d do.	18, 21
"	E. Slade,	–	2d do.	19, 20
"	J. T. Slade,	–	2d do.	19, 20
Sergeant,	T. Talbot,	–	2d do.	R.
Private,	A. R. Tisdale,	–	2d do.	R.
"	W. Wells,	–	2d do.	20, 21
"	C. F. Ayer,	–	3d do.	16, 18
"	L. V. Briggs,	–	3d do.	15, 17
"	A. L. Cochrane,	–	3d do.	17, 18
Corporal,	A. L. Daniels,	–	3d do.	16, 18
Private,	R. C. Grew,	–	3d do.	16, 17
"	C. Hayden,	–	3d do.	15, 15
Musician,	F. E. Little,	–	3d do.	15, 16
Private,	D. C. Percival, Jr.,	–	3d do.	15, 15
"	H. I. Sewall,	–	3d do.	17, 18
"	F. W. Soule,	–	3d do.	15, 20
"	H. A. Thomas,	–	3d do.	15, 16
"	F. W. Welch,	–	3d do.	15, 18
"	*F. S. Blake,*	–	2d do.	–
"	*F. L. Dabney,*	–	3d do.	–
"	*A. R. Weld,*	–	3d do.	–

COMPANY B, FIRST CORPS CADETS.

Corporal,	F. P. Smith,	–	D. M.,	R.
Private,	F. W. Allen,	Prone,	S. S.,	46, 46, 46
Captain,	Wm. H. Alline,	–	S. S.,	R.
Private,	Porter B. Chase,	–	S. S.,	R.
Musician,	John W. Forbes,	Prone,	S. S.,	45, 47, 46
Corporal,	Harry W. Gore, Jr.,	Prone,	S. S.,	44, 46, 46
Sergeant,	W. C. Hagar,	–	S. S.,	R.
Corporal,	David Hansen,	Prone,	S. S.,	46, 47, 46
Private,	D. Frank Lord,	–	S. S.,	R.
"	J. M. Partal,	Prone,	S. S.,	47, 49, 46
"	Charles B. Tucker,	–	S. S.,	R.
Sergeant,	James G White,	–	S. S.,	R.
Private,	Clarence V. Burrage,	–	1st Class,	R.
Lieutenant,	William B. Clarke,	Prone,	1st do.	44, 44
Private,	Thomas L. Drew,	Prone,	1st do.	44, 47
"	Homer B. Grant,	Prone,	1st do.	42, 42
"	Norman F. Hasseltine,	Prone,	1st do.	44, 47
"	Charles Liffler, Jr.,	Prone,	1st do.	42, 42
"	Winslow S. Lincoln,	–	1st do.	R.
"	John F. Linder,	–	1st do.	R.
"	Henry P. Meikleham,	–	1st do.	R.
"	Holton B. Perkins,	Prone,	1st do.	44, 43
"	James F. Pope,	–	1st do.	R.
"	Edward B. Pratt,	–	1st do.	R.

COMPANY B, FIRST CORPS CADETS — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	A. J. Rowan,	Prone,	1st do.	44, 45
Private,	George O. Swasey,	Prone,	1st do.	42, 42
"	Ralph S. Bartlett,	–	2d do.	21, 22
"	Charles S. Clark,	–	2d do.	R.
"	George O. Currier, Jr.,	–	2d do.	18, 19
"	Harry H. Gardiner,	–	2d do.	R.
Sergeant,	Edwin N. Hill,	–	2d do.	19, 20
Private,	Henry H. Hill,	–	2d do.	18, 19
"	Walter S. Hawkins,	–	2d do.	18, 18
"	Louis F. Hyde,	–	2d do.	20, 20
"	James B. Jordan,	–	2d do.	21, 21
"	Ernest L. Morandi,	–	2d do.	R.
"	Thomas S. R. Nelson,	–	2d do.	19, 19
"	Charles E. North,	–	2d do.	18, 18
"	John H. North, Jr.,	–	2d do.	18, 19
Sergeant,	Harry D. Reed,	–	2d do.	R.
Private,	Norman K. Smith,	–	2d do.	R.
"	Robert L. Stedman,	–	2d do.	21, 23
"	Eugene C. Upton,	–	2d do.	R.
Corporal,	Guy Walker,	–	2d do.	R.
Private,	Harry C. Waterman,	–	2d do.	20, 20
Lieutenant,	Winthrop Wetherbee,	–	2d do.	18, 18
Private,	John F. Whitney,	–	2d do.	18, 19
"	Charles S. Baxter,	–	3d do.	15, 16
"	Herbert L. Bowden,	–	3d do.	17, 20
"	Forrest G. Brackett,	–	3d do.	16, 18
"	Walter E. S. Cutting,	–	3d do.	16, 17
"	Robert K. Eaton,	–	3d do.	17, 17
"	Frank F. Phinney,	–	3d do.	17, 22
"	Henry N. Rice,	–	3d do.	17, 17
"	Hugh M. Southgate,	–	3d do.	16, 17
"	Harry R. Stanley,	–	3d do.	16, 20
"	John Stalker,	–	3d do.	15, 16
"	Clarence S. Wadsworth,	–	3d do.	15, 17
"	*Frank E. Fennessey,*	–	3d do.	–
"	*Frederick C. Libbey,*	–	3d do.	–
"	*James W. Longstreet,*	–	2d do.	–
"	*James C. Pearson,*	–	3d do.	–
"	*Albert W. Randall,*	–	3d do.	–
"	*Waldo A. Simpson,*	–	2d do.	–

COMPANY C, FIRST CORPS CADETS.

Corporal,	Henry V. Thayer,	Prone,	S. S.,	44, 47, 46
"	Frank A. Stearns,	Prone,	S. S.,	44, 46, 47
Private,	Charles H. Innes,	–	S. S.,	R.
"	Stuart W. Wise,	Prone,	S. S.,	44, 48, 48
Captain,	Andrew Robeson,	–	1st Class,	R
Lieutenant,	Walter L. Bouvé,	–	1st do.	R.
"	Richard D. Sears,	–	1st do.	R.
Sergeant,	Frederick J. Alley,	–	1st do.	R.
Corporal,	William B. Stearns,	Prone,	1st do.	44, 44
Private,	Fred. L. Bearse,	Prone,	1st do.	44, 42
"	Charles W. Carter,	Prone,	1st do.	42, 47
"	Frank B. Carter,	Prone,	1st do.	43, 43
"	Edwin R. Lamson,	Prone,	1st do.	42, 45
"	William L. Mitchell,	Prone,	1st do.	43, 42
"	William A. Talcott,	Prone,	1st do.	44, 44
"	William J. Toppan,	Prone,	1st do.	42, 42
"	Boylston L. Williams,	–	1st do.	R.
"	Walter H. Woods,	–	1st do.	42, 42

COMPANY C, FIRST CORPS CADETS—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	Henry D. Warren,	–	2d Class,	18, 19
"	J. E. A. Hussey,	–	2d do.	20, 19
"	Arthur L. Spring,	–	2d do.	18, 18
"	William M. Buffum,	–	2d do.	R.
"	Robie G Frye,	–	2d do.	23, 21
Corporal,	Charles W. Sabin, Jr.,	–	2d do.	18, 18
"	Norman F. Greeley,	–	2d do.	20, 18
Private,	Joshua Atwood, 3d,	–	2d do.	R.
"	Robert Bacon,	–	2d do.	21, 19
"	Orin A. Barnard,	–	2d do.	R.
"	Courtenaye Baylor,	–	2d do.	R.
"	Lyman H. Bowker,	–	2d do.	19, 21
"	Samuel P. Bremer,	–	2d do.	R.
"	Ernest R. Buffington,	–	2d do.	19, 19
"	Charles H. Carter,	–	2d do.	22, 22
"	Edwin R. Clarke,	–	2d do.	20, 21
"	Daniel H. Dearborn,	–	2d do.	18, 20
"	George W. Downing,	–	2d do.	18, 18
"	Gordon Eaton,	–	2d do.	R.
"	Arthur B. Emmes,	–	2d do.	18, 20
"	Marshall B. Faxon,	–	2d do.	22, 21
"	Allan M. Hervey,	–	2d do.	21, 20
"	Freeman Hinckley,	–	2d do.	22, 19
"	Sumner R. Hollander,	–	2d do.	R.
"	Benjamin D. Hyde,	–	2d do.	18, 19
"	Frank C. Hyde,	–	2d do.	20, 20
"	John D. Lane,	–	2d do.	19, 19
"	Guy M. Lincoln,	–	2d do.	18, 19
"	George M. R. Morse,	–	2d do.	18, 20
"	Eugene E. Pierce,	–	2d do.	19, 20
"	Amos H. Richardson,	–	2d do.	18, 18
"	William P. Richardson,	–	2d do.	20, 19
"	Henry B. Staples,	–	2d do.	18, 18
"	Charles S. Stearns,	–	2d do.	18, 20
"	Charles H. Swanton,	–	2d do.	19, 18
"	Louis S. Chase,	–	3d do.	17, 17
"	Charles H. Eastwick,	–	3d do.	15, 15
"	Albert Geizer, Jr.,	–	3d do.	16, 17
"	Harry S. Gilman,	–	3d do.	16, 20
"	Edmund Lincoln,	–	3d do.	18, 16
"	Frederick R. Martin,	–	3d do.	17, 21
"	E. Albert Ryder,	–	3d do.	16, 15
"	Edward A. Walker,	–	3d do.	18, 16
"	Horace M. Wilson,	–	3d do.	17, 19
Corporal,	*Everett P. Hervey*,	–	2d do.	–
Private,	Arthur P. Teele,	–	2d do.	19, 19
"	Charles S. Wing,	–	2d do.	23, 20

COMPANY D, FIRST CORPS CADETS.

Private,	C. A. Parker,	Prone,	D. M.,	44, 49, 46
"	J. D. Upton,	–	D. M.,	R.
"	C. H. Alden, Jr.,	Prone,	S. S.,	46, 47, 46
Corporal,	A. G. Brigham,	–	S. S.,	R.
Sergeant,	W. W. Churchill,	–	S. S.,	R.
Private,	G. A. Dill,	–	S. S.,	R.
"	M. D'W. Greene,	–	S. S.,	R.
Corporal,	E. L. Kent,	–	S. S.,	R.
"	B. L. Knapp,	–	S. S.,	44, 49, 46
Private,	A. McMillan,	–	S. S.,	47, 48, 46
"	M. W. Parker,	Prone,	S. S.,	46, 50, 46

COMPANY D, FIRST CORPS CADETS — Continued.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Sergeant,	F. E. Cabot,	Prone,	1st Class,	42, 44
Private,	G. H. Hallowell,	–	1st do.	R.
"	E. H. Hoyt,	Prone,	1st do.	46, 46
Corporal,	C. E. Loud,	Prone,	1st do.	42, 41
Private,	F. S. Lovis,	–	1st do.	R.
"	E. K Newhall,	Prone,	1st do.	46, 43
Sergeant,	W. S. Simmons,	–	1st do.	R
Private,	A. W. Sparrow,	–	1st do.	R.
Corporal,	J. F Stevens,	Prone,	1st do.	45, 43
Private,	A. C. Aldrich,	–	2d do.	21, 22
"	W. Atherton,	–	2d do.	18, 19
"	L. H. Beck,	–	2d do.	20, 21
"	A. L. Bennett,	–	2d do.	18, 19
"	W. R. Blanchard,	–	2d do.	20, 20
"	A. C. Briggs,	–	2d do.	19, 21
"	R. M. Campbell,	–	2d do.	21, 21
"	C. E. Cook,	–	2d do.	18, 19
"	E. E. Crook,	–	2d do.	R.
"	A. B. Cram,	–	2d do.	18, 18
Lieutenant,	E. E. Currier,	–	2d do.	18, 19
Private,	E. P. Cutler,	–	2d do.	19, 19
"	J. L. Damon, Jr.,	–	2d do.	19, 20
"	C. A. Dearborn,	–	2d do.	20, 21
"	W. B. Douglas,	–	2d do.	R.
"	G B. Fox,	–	2d do.	21, 23
"	W. B. C. Fox,	–	2d do.	18, 18
"	L. A. Frink,	–	2d do.	21, 21
"	H. H. Fuller,	–	2d do.	19, 20
"	W. N. Gale,	–	2d do.	19, 20
"	J. R. Griffith,	–	2d do.	18, 19
"	H. S. Hallett,	–	2d do.	19, 20
"	E. S. Hilton,	–	2d do.	19, 19
"	L. W. Jenkins,	–	2d do.	19, 20
"	M. Jenkins,	–	2d do.	20, 20
"	B. L. McIntosh,	–	2d do.	18, 19
"	W. T Miller,	–	2d do.	21, 20
"	C. B Morrill,	–	2d do.	18, 19
"	C. D. Noyes,	–	2d do.	19, 20
"	H. S. Parker,	–	2d do.	19, 20
"	H. S. Potter, Jr.,	–	2d do.	18, 19
Captain,	H. B. Rice,	–	2d do.	R.
Private,	W. H. Sayward, Jr.,	–	2d do.	21, 22
"	G. A. Rockwell,	–	2d do.	19, 21
"	A. J. Smith,	–	2d do.	18, 18
Musician,	T E Spear,	–	2d do.	22, 23
Private,	T F Stoddard,	–	2d do	R.
"	W. E. Stone,	–	2d do.	21, 22
"	E J. Watson,	–	2d do.	20, 21
Sergeant,	R Whidden,	–	2d do.	R.
Private,	R A. Whitford,	–	2d do.	20, 21
"	E F. Wilcutt,	–	2d do.	20, 20
Sergeant,	H. M Williams,	–	2d do.	22, 21
Private,	D. B. Wiswell,	–	2d do.	21, 23
Corporal,	W. T. Ulman,	–	2d do.	21, 22
Private,	C. B. Young,	–	2d do.	21, 21
"	E. S. Burns,	–	3d do.	16, 17
"	C H. Cross,	–	3d do.	15, 15
"	R. P. Hoagland,	–	3d do.	15, 15
"	L. C. Kimball,	–	3d do.	15, 16
Musician,	C. E. Mills,	–	3d do.	17, 21
Private,	F. C. Montgomery,	–	3d do.	17, 18
"	W. M. Smith,	–	3d do.	16, 17
"	J. G. Swift,	–	3d do.	16, 17
Lieutenant,	T. B. Ticknor,	–	3d do.	16, 17

COMPANY D, FIRST CORPS CADETS—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	G. B. Williams,	–	3d Class,	15, 16
"	F. Wildes,	–	3d do.	17, 19
"	R. W. Wildes,	–	3d do.	15, 17

FIELD AND STAFF, SECOND CORPS CADETS.

Lieutenant,	Andrew Fitz,	Prone,	1st Class,	42, 43
Surgeon,	James E. Simpson,	–	2d do.	18, 18
Lieutenant,	Charles S. Tuckerman,	–	3d do.	18, 19
Hosp. Stwd.,	*H. L. Horton*,	–	1st do.	–
Sergt. Major,	*H. F. Dalton*,	–	2d do.	–
Major,	*Walter F. Peck*,	–	2d do.	–
Chaplain,	*E. C. Butler*,	–	3d do.	–
Drum Major,	*A. D. Coule*,	–	3d do.	–
Lieutenant,	*Edward A. Maloon*,	–	3d do.	–

COMPANY A, SECOND CORPS CADETS.

Sergeant,	George E. Symonds,	Prone,	D. M.,	48, 48, 49
"	Edward T. Graham,	Prone,	S. S.,	45, 48, 47
Corporal,	John M. Simpson,	Prone,	S. S.,	44, 49, 46
Private,	Alfred G. Paine,	Prone,	S. S.,	44, 48, 47
Corporal,	Nath. T. Very,	Prone,	1st Class,	42, 42
"	George W. Blynn,	Prone,	1st do.	44, 45
Private,	John Atkins, Jr.,	Prone,	1st do.	42, 43
"	Wm. E. Choate,	Prone,	1st do.	42, 44
"	Wm. A. Staples,	Prone,	1st do.	43, 42
"	Benjamin A. Pond,	Prone,	1st do.	45, 43
Sergeant,	Arthur W. Greene,	–	S. S.,	R.
Lieutenant,	John E. Spencer,	–	2d Class,	19, 20
Sergeant,	Alex. Robertson,	–	2d do.	19, 19
Color Sergt.,	Francis H. Cook,	–	2d do.	19, 18
Corporal,	Chas. E. Hodskinson,	–	2d do.	18, 19
Musician,	G. D. Hanscom,	–	2d do.	18, 18
Private,	A. W. Allard,	–	2d do.	18, 19
"	H. E. Briggs,	–	2d do.	18, 18
"	W. G. Dawkins,	–	2d do.	19, 22
"	W. B. Folsom,	–	2d do.	21, 21
"	C. C. Handy,	–	2d do.	21, 21
"	T. Head,	–	2d do.	19, 21
"	C. F. Lamphrey,	–	2d do.	19, 20
"	A. S. Lamphrey,	–	2d do.	19, 20
"	Percival Phillips,	–	2d do.	18, 19
"	G. D. Patten,	–	2d do.	18, 18
"	W. B. Remington,	–	2d do.	18, 18
"	N. T. Ray,	–	2d do.	19, 18
"	H. Simons,	–	2d do.	18, 19
"	T. F. Young,	–	2d do.	19, 18
"	G. H. Symonds,	–	2d do.	18, 19
"	F. A. Abbott,	–	2d do.	20, 21
"	N. E. Curtis,	–	3d do.	15, 17
"	C. D. Hayford,	–	3d do.	16, 17
"	P. A. Parker,	–	3d do.	17, 19
"	G. L. Roop,	–	3d do.	15, 16
"	E. F. Walsh,	–	3d do.	15, 19
Captain,	*Phillip Little*,	–	1st do.	–
Sergeant,	*G. H. Dyer*,	–	3d do.	–

COMPANY A, SECOND CORPS CADETS — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	*E. C. Ropes,*	–	2d Class,	–
"	*G. L. Allen,*	–	2d do.	–
"	*H. P. Gifford,*	–	2d do.	–
"	*E. Y. Waldron,*	–	2d do.	–
"	*C. C. Friend,*	–	2d do.	–

COMPANY B, SECOND CORPS CADETS.

Captain,	R. W. Ropes,	–	S. S.,	45, 48, 47
Sergeant,	Frank S. Perkins,	–	S. S.,	46, 50, 46
Private,	Charles S. Chase,	Prone,	S. S.,	46, 47, 47
Sergeant,	Henry R. Leach,	–	1st Class,	R.
"	Harry S. Perkins,	–	1st do.	R.
Private,	George U. Nolcini,	–	1st do.	R.
"	J. Miller Ropes,	Prone,	1st do.	47, 43
Lieutenant,	Arthur N. Webb,	–	2d do.	20, 21
Corporal,	Samuel G. Aull,	–	2d do.	19, 21
"	Roger Whipple,	–	2d do.	19, 21
Private,	Howard A. Avay,	–	2d do.	18, 18
"	Wm. W. Babbidge,	–	2d do.	18, 19
"	Bailey C. Brown,	–	2d do.	19, 20
"	Frank G. Burns,	–	2d do.	18, 19
"	H. R. Davenport,	–	2d do.	19, 21
"	John W. Doddridge,	–	2d do.	19, 20
"	Frank W. Hale,	–	2d do.	18, 19
"	James S. Irving,	–	2d do.	21, 21
"	Samuel C. Mason,	–	2d do.	18, 19
"	John H. Nichols,	–	2d do.	18, 18
"	B. Alvah Price,	–	2d do.	18, 19
"	Harry V. Titus,	–	2d do.	19, 20
Corporal,	Frank A. Tibbetts,	–	2d do.	R.
Private,	Wm. F. Adams,	–	3d do.	15, 16
"	William Briggs,	–	3d do.	15, 16
"	Edwin C. Buck,	–	3d do.	15, 17
"	Frank A. Baker,	–	3d do.	15, 18
"	Walter N. Crowell,	–	3d do.	15, 16
"	Arthur T. Dalton,	–	3d do.	15, 18
"	Walter S. Douglas,	–	3d do.	17, 18
"	William A. Irving,	–	3d do.	16, 22
"	George P. Mann,	–	3d do.	16, 16
"	Fred E. Pearson,	–	3d do.	16, 16
"	Wallace E. Ray,	–	3d do.	16, 16
"	Eugene T. Redmond,	–	3d do.	15, 17
"	George A. Rogers,	–	3d do.	17, 19
"	H. C. Rudderham,	–	3d do.	15, 16
"	Arthur H. Sinclair,	–	3d do.	15, 18
"	Edward O. Sinclair,	–	3d do.	15, 18
"	Walter S. Washburn,	–	3d do.	17, 18
Sergeant,	*Harry K. Felton,*	–	2d do.	–
Corporal,	*Ernest R. Boyd,*	–	2d do.	–
"	*George A. Smith,*	–	3d do.	–
Private,	*Charles O. Dugan,*	–	1st do.	–

COMPANY C, SECOND CORPS CADETS.

Sergeant,	A. F. Hull,	Prone,	D. M.,	49, 50, 48
Private,	D. M. Bruce,	Prone,	D. M.,	49, 49, 46
"	B. Dimock,	Prone,	D. M.,	46, 48, 46

COMPANY C, SECOND CORPS CADETS—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Private,	W. G. Hussey,	Prone,	D. M.,	48, 49, 46
Lieutenant,	C. F. Ropes,	–	S. S.,	46, 49, 49
Sergeant,	F. E. Clark,	Prone,	S. S.,	49, 49, 48
"	W. C. Sanborn,	Prone,	S. S.,	47, 48, 46
Private,	R. E. Gibson,	Prone,	S. S.,	47, 48, 46
"	H. S. Cummings,	Prone,	S S.,	44, 48, 46
"	A. Stevenson, Jr.,	Prone,	S. S.,	45, 48, 46
Captain,	F. S. Horton,	Prone,	1st Class,	R.
Sergeant,	J. N. Clark,	Prone,	1st do.	42, 42
Private,	G. A. Millett,	Prone,	1st do.	42, 48
"	E. R. Wardwell,	–	1st do.	R.
Sergeant,	J. C. Brown,	–	2d do.	18, 18
Corporal,	J. G. Burbeck,	–	2d do.	R.
"	W. H. Bishop,	–	2d do.	18, 18
"	F. M Scott,	–	2d do.	21, 21
Private,	I. A. Lee,	–	2d do.	19, 21
"	J. H. Harris,	–	2d do.	18, 19
"	M. S. Campbell,	–	2d do.	18, 20
"	H. M. Brown,	–	2d do.	18, 20
"	J. A. Lyons,	–	2d do.	18, 18
"	W. A. Blood,	–	2d do.	18, 18
"	D. M Boomhover,	–	2d do.	18, 20
Corporal,	E. S. Nichols,	–	2d do.	18, 19
Private,	M. W. Perkins,	–	2d do.	18, 18
"	S. C. Marden,	–	3d do.	15, 16
"	W. A. Mann,	–	3d do.	16, 17
"	J. A. Furfey,	–	3d do.	17, 19
"	F. S. Ray,	–	3d do.	15, 16
"	W. E. Humphrey,	–	3d do.	15, 17
"	L A. Bartlett,	–	3d do.	17, 17
"	W S. Lee,	–	3d do.	16, 16
"	S. C. Dinsmore,	–	3d do.	15, 16
"	A. Devoe,	–	3d do.	16, 17
"	J. H. Welch,	–	3d do.	15, 15
"	*Geo. Weir*,	–	3d do.	–

COMPANY D, SECOND CORPS CADETS.

Sergeant,	W. H. Bean,	Prone,	D. M.,	R.
Lieutenant,	G. E. Worthen,	–	D. M.,	47, 48, 47
Sergeant,	E. A. Barnes,	Prone,	S. S.,	46, 46, 45
Private,	I. M. Savage,	Prone,	1st Class,	43, 43
"	W. E. Worthen,	–	1st do.	44, 45
"	F. L. Allen,	–	2d do.	19, 19
"	H. C. Bent,	–	2d do.	19, 19
"	F. T. Bunker,	–	2d do.	21, 19
"	A. M. Esterbrooke,	–	2d do.	18, 19
Corporal,	B. W. Farnham,	–	2d do.	20, 18
"	W. R. Foster,	–	2d do.	19, 19
Sergeant,	E. I. Hardy,	–	2d do	18, 18
Private,	J. H. Kelsey,	–	2d do.	18, 18
Sergeant,	B. W. Plaisted,	–	2d do.	20, 20
Corporal,	W. M. Prescott,	–	2d do	18, 20
Private,	R. C. Reed,	–	2d do.	19, 18
"	W. E. Symonds,	–	2d do.	19, 19
"	W. W. Wyman,	–	2d do.	22, 21
"	C. E. Chamberlin,	–	3d do.	18, 16
"	J. F. Greeley,	–	3d do.	17, 17
"	J. D. Honey,	–	3d do.	17, 16
"	D. C. Macauley,	–	3d do.	16, 15
"	C. T. Marshall,	–	3d do.	16, 17
"	W. B. Sanborn,	–	3d do.	15, 17
Captain,	*G. D. Kimball*,	–	3d do.	–
Sergeant,	*R N. Mackay*,	–	2d do.	–

FIELD AND STAFF, NAVAL BRIGADE.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Lieut. Com.,	A. B. Denny,	–	S. S.,	R.
Lieutenant,	E. P. Dodd,	–	S. S.,	R.
"	H. N. Sweet,	Prone,	S. S.,	45, 47, 47
Lieut. Com.,	G. W. Allen,	–	1st Class,	R.
Seaman,	J. J. Dixon,	–	2d do.	20, 21
Bugler,	C. H. Fuller,	–	2d do.	18, 19
Seaman,	N. Marshall,	–	2d do.	20, 21
"	J. W. Paine,	–	2d do.	19, 19
Lieut. Com.,	W. M. Paul,	–	2d do.	19, 20
Cf. Q. M.,	J. P. Parker,	–	2d do.	19, 19
Apothecary,	W. M. Russell,	–	2d do.	18, 20
Seaman,	W. H. Rymes,	–	2d do.	18, 19
"	R. N. Burnham,	–	3d do.	15, 16
"	M. G. Hackett,	–	3d do.	16, 17
"	J. McCormiskey,	–	3d do.	15, 16
Q. M.,	W. S. Parker,	–	3d do.	17, 17
Lieutenant,	*E. H. Abbe*,	–	2d do.	–
"	*H. M. Cutts*,	–	2d do.	–
Pay. Yeo.,	*H. C. Gaylord*,	–	2d do.	–
M. at A.,	*E. G. Morse*,	–	S. S.,	–
Pay. Yeo.,	*R. Pape*,	–	3d Class,	–
Lieutenant,	*C. B. Perkins*,	–	1st do.	–
Captain,	*J. W. Weeks*,	–	2d do.	–
Lieutenant,	*F. D. Williams*,	–	1st do.	–
"	A. B. Fry,	–	S. S.,	44, 49, 47
Machinist,	P. D. Blackden,	Prone,	1st Class,	42, 43
Fireman,	T. R. Armstrong,	–	2d do.	18, 21
Oiler,	A. J. Black,	–	2d do.	19, 20
Water Tend'r,	J. F Cochran,	–	2d do.	18, 19
Fireman,	F. Fuller,	–	2d do.	20, 21
"	T. W Jennings,	–	2d do.	19, 20
Water Tend'r,	H. F. Nye,	–	2d do.	21, 21
Fireman,	B. W. Staples,	–	2d do.	19, 21
"	C. H. Whippen,	–	2d do.	18, 21
Water Tend'r,	F. E. Wilson,	–	2d. do.	18, 18
Fireman,	W. H. Wilson,	–	2d do.	20, 22
"	J. R. Flint,	–	3d do.	16, 17
Oiler,	H. A. Green,	–	3d do.	17, 17
Fireman,	F. J. Greer,	–	3d do.	15, 16
"	Wm. Lynch,	–	3d do.	16, 16
"	T. P. Nolan,	–	3d do.	15, 15
"	D. E. Noonan,	–	3d do.	17, 18
"	M. O'Donnell,	–	3d do.	15, 15
Oiler,	W. Warren,	–	3d do.	17, 18
Fireman,	William F. Warren,	–	3d do.	15, 16
Machinist,	*F. D. Hall*,	–	2d do.	–
"	*J. Kirk*,	–	3d do.	–
"	*E. H. Pearson*,	–	1st do.	–

COMPANY A, NAVAL BRIGADE.

Seaman,	Charles F. G. Armstrong,	–	S. S.,	47, 49, 50
B. M.,	William J. McLaughlin,	Prone,	S. S.,	44, 47, 46
G. M.,	Clarence B. Benedict,	–	1st Class,	R.
Q. M.,	Alexander D Cameron,	Prone,	1st do.	43, 42
Coxswain,	Harry C. Davis,	Prone,	1st do.	43, 47
Seaman,	Arthur E. Lucy,	Prone,	1st do.	45, 45
Ensign,	Frank L. Solomon,	–	1st do.	46, 46
Seaman,	Albert C. Taylor,	–	1st do.	R.
B. M.,	John Antrobus,	–	2d do.	20, 20
Bugler,	William Antrobus,	–	2d do.	19, 18
Seaman,	John Ball,	–	2d do.	19, 18
"	Frank H. Bedell,	–	2d do.	18, 19

COMPANY A, NAVAL BRIGADE—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Cf. B. M.,	Arno A. Bittnes,	–	2d Class,	18, 18
Seaman,	George A. Eddy,	–	2d do.	20, 18
"	George C. Fisher,	–	2d do.	20, 19
Coxswain,	Francis O. Fogland,	–	2d do.	18, 18
Seaman,	Percy R. Hall,	–	2d do.	19, 21
"	George E. Hanscom,	–	2d do.	18, 18
"	Joseph B. Holmes,	–	2d do.	18, 18
"	Lewis H. S. Livingstone,	–	2d do.	18, 19
G. M.,	Herbert J. McFarland,	–	2d do.	20, 21
Seaman,	Bradford H. Pierce,	–	2d do.	20, 21
"	James J. Ryan,	–	2d do.	22, 21
"	Benjamin G. Sawin,	–	2d do.	19, 18
"	J. Biscoe Simpson,	–	2d do.	18, 20
"	J. Warren Smith,	–	2d do.	21, 21
"	Robert L. Smith,	–	2d do.	18, 18
"	Weyman Walker,	–	2d do.	21, 18
"	Arthur H. Yunker,	–	2d do.	18, 20
"	Thomas H. Barton,	–	3d do.	15, 15
"	Joseph B. Dennison,	–	3d do.	17, 15
"	George H. Dennison,	–	3d do.	18, 15
"	Fred G. Ewell,	–	3d do.	19, 15
"	James R. Gibson,	–	3d do.	15, 16
"	Haften Hansen,	–	3d do.	18, 17
"	William A. Hays,	–	3d do.	15, 16
"	Reginald J. Laird,	–	3d do.	15, 15
"	Fred C. Peterson,	–	3d do.	18, 17
"	Michael G. Power,	–	3d do.	15, 15
"	John J. Ryan,	–	3d do.	15, 15
"	Guy M. Sherriff,	–	3d do.	15, 15
"	Reginald S. Wells,	–	3d do.	15, 16
Lieutenant,	*Edward Weston Nichols,*	–	2d do.	–

COMPANY B, NAVAL BRIGADE.

Lieutenant,	C. H. Brigham,	–	S. S.,	R.
G. M.,	W. A Cook,	–	S. S.,	44, 49, 46
Seaman,	W. H. Copp,	–	S. S.,	46, 48, 46
Lieutenant,	J. H. Dillaway, Jr.,	–	S. S.,	R.
G. M.,	C. W. Furlong,	–	S. S.,	47, 48, 46
Seaman,	E. L. Jones,	–	S. S.,	R.
Bayman,	H. S. Robbins,	–	S. S.,	R.
B. M.,	F. F. Breen,	–	1st Class,	43, 43
G. M.,	D. J. Cartwright,	–	1st do.	R.
Coxswain,	D. Foster, Jr.,	–	1st do.	R.
Seaman,	W. J. Ryan,	–	1st do.	R.
"	F. J. Baumann,	–	2d do.	R.
"	A. S. Blair,	–	2d do.	18, 20
"	E. E. Brown,	–	2d do.	18, 18
"	D. J. Buckley,	–	2d do.	19, 20
"	W. W. Bumpus,	–	2d do.	18, 18
"	G. F. Cobb,	–	2d do.	19, 20
"	E. J. Dewire,	–	2d do.	18, 19
Ensign,	W. S. Dodd,	–	2d do.	18, 18
Seaman,	Geo. Foster,	–	2d do.	20, 22
Lieutenant,	H. F. Fuller,	–	2d do.	18, 20
Seaman,	F. A. Good,	–	2d do.	18, 19
"	H. E. Halberg,	–	2d do.	R.
"	G. H. Manks,	–	2d do.	18, 18
"	F. L. Mason,	–	2d do.	19, 23
"	L. C. Miller,	–	2d do.	21, 21
Ensign,	D. H. Sughrue,	–	2d do.	R.

COMPANY B, NAVAL BRIGADE — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Seaman,	E. N. Weston,	–	2d Class,	18, 19
"	J. H. Abraham,	–	3d do.	15, 15
"	L. Freilong,	–	3d do.	15, 15
"	J A. Samson,	–	3d do.	16, 17
Bugler,	J. W. Schirmer,	–	3d do.	15, 16
Seaman,	G. D. Varney,	–	3d do.	15, 16
"	*C. C. Barton, Jr.*,	–	3d do.	–
"	*R. R. Bolles*,	–	1st do.	–
"	*C. L. Bosson*,	–	2d do.	–
Chief B. M.,	*D. R. Child*,	–	2d do.	–
Seaman,	*J. T. Clarke*,	–	3d do.	–
"	*C. W. Grinnell*,	–	3d do.	–
"	*H. D. Hall*,	–	3d do.	–
"	*W. E. Hannan*,	–	3d do.	–
"	*Foster Hooper*,	–	3d do.	–
"	*C. J. Jackson*,	–	2d do.	–
"	*Charles Lauriat, Jr.*,	–	2d do.	–
"	*J. O'Hearn*,	–	2d do.	–
"	*F. F. Smith*,	–	3d do.	–
"	*G. L. Smith*,	–	2d do.	–
G. M.,	*T. M. Ware, Jr.*,	–	2d do.	–
				–

COMPANY C, NAVAL BRIGADE.

Seaman,	Thomas J. Downey,	Prone,	S. S.,	R.
Ensign,	Charles H. Parker,	Prone,	S. S.,	R.
Seaman,	Louis Epple,	–	1st Class,	43, 48
B. M.,	Robert T. Moffatt,	Prone,	1st do.	42, 40
G. M.,	John H. Wyeth,	–	1st do.	R.
Seaman,	Allan F. Barnes,	–	2d do.	R.
"	Richard P. Benson,	–	2d do.	19, 18
"	John F. Blaikie,	–	2d do.	19, 18
Coxswain,	Warren W. Capen,	–	2d do.	20, 19
Q. M.,	B. B. Crowninshield,	–	2d do.	R.
Seaman,	Henry N. Dean,	–	2d do.	19, 18
"	John H. Furguson,	–	2d do.	21, 19
"	Louis F. Gates,	–	2d do.	20, 18
"	Carl F. Gould,	–	2d do.	R.
Bugler,	William D. Grier,	–	2d do.	21, 18
Seaman,	James R. Hodder,	–	2d do.	18, 18
Chief B. M.,	W. E. Holmes,	–	2d do.	R.
Q. M.,	Wm. P. Howe,	–	2d do.	19, 18
Seaman,	Frank F. Jenks,	–	2d do.	R.
Lieutenant,	William E. McKay,	–	2d do.	20, 19
Seaman,	Charles E. Patterson,	–	2d do.	19, 19
"	Thomas S. Prouty,	–	2d do.	18, 18
"	Edward H. Scribner,	–	2d do.	18, 18
"	George M. Stevens,	–	2d do.	19, 18
Coxswain,	Alfred W. Trefry,	–	2d do.	20, 19
Seaman,	George H. Bailey,	–	3d do.	17, 17
"	Bertrand F. Bell,	–	3d do.	17, 15
"	Elmer R. Brown,	–	3d do.	16, 16
"	Sidney C. Carpenter,	–	3d do.	18, 17
"	Thomas J. Edwards, Jr.,	–	3d do.	16, 15
"	John Flint,	–	3d do.	16, 15
"	Henry W. Foote,	–	3d do.	20, 17
"	James T. Furness,	–	3d do.	15, 15
"	John Halliday,	–	3d do.	16, 15
"	Robert C. Hawkins,	–	3d do.	17, 17
"	Winthrop F. Irving,	–	3d do.	16, 15
"	Robert King,	–	3d do.	16, 15

COMPANY C, NAVAL BRIGADE—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Seaman,	Frank B. Lawler,	-	3d Class,	15, 15
"	John B. Moulton,	-	3d do.	16, 16
"	Frank N. Tandy,	-	3d do.	15, 15
"	Walter D. K. Taylor,	-	3d do.	18, 16
"	William H. Wheeler,	-	3d do.	16, 15
"	William C. Whiting,	-	3d do.	15, 15
"	*Percy E. Brown,*	-	3d do.	-
G. M.,	*Brooks Frothingham,*	-	2d do.	-
Bayman,	*Fred E. Hines,*	-	3d do.	-
Seaman,	*John F Lewis,*	-	3d do.	-
"	*F. Maurice Newton,*	-	3d do.	-
Lieutenant,	*James O. Porter,*	-	2d do.	-

COMPANY D, NAVAL BRIGADE.

Seaman,	E. Baptiste,	-	S. S.,	R.
Lieutenant,	Gardner I. Jones,	Prone,	S. S,	50, 50, 47
Chief B. M,	Wm. J. Mullally,	-	S. S,	R.
Ensign,	Willis Munroe,	Prone,	S. S.,	R.
B. M.,	J. H Murphy,	-	S. S.,	R.
B M.,	F. N. Balch,	-	1st Class,	R.
Seaman,	D. A. Bayne,	Prone,	1st do.	43, 40
"	A. E. Easterbrook,	Prone,	1st do.	46, 47
Q. M.,	F. Lang,	Prone,	1st do.	45, 46
Seaman,	F. P. Martin,	Prone,	1st do.	42, 40
"	Reuben Meader,	Prone,	1st do.	44, 44
"	F. G. Nickerson,	Prone,	1st do.	42, 46
"	J. H. Nickerson,	Prone,	1st do.	43, 47
"	J. R. Parker,	Prone,	1st do.	44, 42
"	E. F Parrish,	Prone,	1st do.	42, 49
G. M.,	J. F. Rollins,	Prone,	1st do.	R.
Seaman,	E. Acker,	-	2d do.	18, 19
G. M.,	G. V. Bacon,	-	2d do.	18, 18
Seaman,	C H. Buttrick,	-	2d do.	R.
"	W. C. Cram,	-	2d do.	R.
Q. M.,	G. F. Daly,	-	2d do.	18, 20
Seaman,	G. A. E. Drewett,	-	2d do.	21, 21
"	H. M. Eastman,	-	2d do.	20, 22
"	H. G. Halladay,	-	2d do.	R.
"	I. E. Halliday,	-	2d do.	19, 20
"	E. R. Knapp,	-	2d do.	R.
Coxswain,	J. E. Daly,	-	2d do.	18, 18
Bayman,	C. P. Ladd, Jr.,	-	2d do.	18, 18
Bugler,	E. G. K. Lavender,	-	2d do.	18, 19
Seaman,	R. S Lavender,	-	2d do.	21, 21
"	F. S. Lawson,	-	2d do.	18, 19
"	E. H. McClintock,	-	2d do.	20, 20
"	A. E Maloney,	-	2d do.	18, 20
"	S. B. Miller,	-	2d do.	19, 20
"	Alex. Moore,	-	2d do.	22, 23
"	I. R. Ordway,	-	2d do.	19, 20
"	A. P. Russell,	-	2d do.	18, 18
Lieutenant,	G. S. Selfredge,	-	2d do.	18, 20
Seaman,	W. L. Taylor,	-	2d do.	19, 21
Coxswain,	E. H. Washburn,	-	2d do.	19, 21
Seaman,	J. S. Cheever,	-	3d do.	17, 20
"	T. L. Mitchell,	-	3d do.	15, 16
"	G. E. Voss,	-	3d do.	16, 16
"	*A. S. Kelley,*	-	3d do.	-

COMPANY E, NAVAL BRIGADE.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Seaman,	A. G. Cowao,	Prone,	S. S.,	44, 47, 46
Ensign,	H. P. Crosby,	–	S. S.,	R.
Seaman,	E. F. Gehrkins,	Prone,	S. S.,	44, 46, 46
Coxswain,	E. A. Hopkins,	Prone,	S. S.,	48, 50, 47
B. M.,	M. L. Kimball,	–	S. S.,	R.
Coxswain,	E. C. Larrabee,	Prone,	S. S.,	45, 48, 46
Seaman,	C. B. Marsh,	Prone,	S. S.,	48, 47, 46
"	V. A. Remson,	–	S. S.,	44, 48, 47
Lieutenant,	H. D. Sears,	–	S. S.,	R.
C. B. M.,	H. L. Smith,	Prone,*	S. S.,	44, 48, 46
Bugler,	H. I. Stickney,	Prone,	S. S.,	48, 46, 46
Q. M.,	F. H. Turnbull,	Prone,	S. S.,	44, 48, 46
Seaman,	E. H. Ballard,	Prone,	1st Class,	45, 43
"	J. C. Brackenburg,	Prone,	1st do.	43, 47
Lieutenant,	D. Chase,	–	1st do.	R.
Seaman,	C. H. Clark,	–	1st do.	43, 43
"	A. Joslyn,	Prone,	1st do.	43, 42
"	J. C. Kulp,	–	1st do.	47, 47
G. M.,	E. L. Upp,	–	1st do.	42, 45
Seaman,	W. J. Wooldridge,	–	1st do.	43, 42
"	C. L. Anderson,	–	2d do.	19, 18
"	A. W. Burnham,	–	2d do.	22, 20
"	W. H. Clark,	–	2d do.	21, 20
"	G. I. Dowing,	–	2d do.	19, 18
"	W. A. McDonald,	–	2d do.	21, 20
"	A. P. Hammel,	–	2d do.	18, 18
"	R. B. Hampson,	–	2d do.	19, 19
"	W. Pitman,	–	2d do.	22, 20
"	A. H. Kimball,	–	2d do.	19, 18
"	H. S. Rice,	–	2d do.	20, 19
"	J. S. Rooney,	–	2d do.	20, 18
"	B. W. Rowell,	–	2d do.	18, 18
"	H. W. Stinson,	–	2d do.	20, 19
"	F. Winchester,	–	2d do.	R.
"	F. B. Banner,	–	3d do.	18, 16
"	A. J. H. Bickford,	–	3d do.	20, 16
"	F. Canty,	–	3d do.	18, 16
"	H. A. Tirrell,	–	3d do.	16, 15
"	*F. J. Boreman,*	–	2d do.	–
"	*J. F. Cole,*	–	3d do.	–
"	*H. W. Davis,*	–	3d do.	–
"	*E. F. Davis,*	–	3d do.	–
"	*O. F. Leech,*	–	3d do.	–
Bayman,	*F. A. Maker,*	–	2d do.	–
Lieutenant,	*M. von Loesecke,*	–	2d do.	–

COMPANY F, NAVAL BRIGADE.

Coxswain,	John Bion Richards,	Prone,	D. M.,	48, 48, 48
Seaman,	Charles M. Allen,	Prone,	S. S.,	48, 48, 46
"	William J. Allen,	–	S. S.,	44, 48, 47
"	Edmund Y. Anthony,	–	S. S.,	47, 48, 46
Lieutenant,	William H. Beattie,	–	S. S.,	44, 48, 47
Coxswain,	Chester S. Belcher,	–	S. S.,	49, 49, 48
Seaman,	John K. Blair,	–	S. S.,	44, 49, 46
Gun. Mate,	Charles N. Borden,	–	S. S.,	44, 49, 49
Seaman,	Chester D. Borden,	–	S. S.,	45, 49, 47
"	Frank N. Borden,	–	S. S.,	46, 48, 46
B. M.,	Jefferson Borden, Jr.,	–	S. S.,	45, 49, 46
Seaman,	Spencer Borden, Jr.,	–	S. S.,	46, 48, 47

* And Texas grip.

COMPANY F, NAVAL BRIGADE—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Seaman,	William E. Braley,	–	S. S.,	49, 50, 50
"	Charles F. Brow,	–	S. S.,	46, 48, 46
"	James Buffington,	–	S. S.,	44, 49, 46
Lieutenant,	George R. H. Buffington,	–	S. S.,	46, 48, 48
Seaman,	Benjamin Cook, Jr.,	–	S. S.,	44, 50, 46
"	Edward M. Corbett,	–	S. S.,	44, 49, 46
"	Frederick E. Cunneen,	–	S. S.,	44, 48, 46
Qr. Master,	Milton I. Deane,	–	S. S.,	44, 48, 48
Bayman,	Richard B. Deane,	–	S. S,	45, 48, 47
Seaman,	Patrick C. Downey,	–	S. S.,	45, 49, 46
Gun Mate,	Owen Durfee,	Prone,	S. S.,	46, 47, 46
Lieutenant,	W. B. Edgar,	–	S. S.,	R.
Seaman,	William E. Ford,	Prone,	S. S.,	44, 48, 46
C. B. Mate,	Linward French,	–	S. S.,	R.
Seaman,	Clarence E. Gage,	–	S. S.,	44, 48, 46
"	Thomas F. Grandfield,	Prone,	S. S.,	47, 47, 47
"	Samuel A. Hall,	–	S. S.,	44, 48, 47
"	Horace M. Hathaway,	–	S. S,	47, 49, 46
"	Cornelius S. Hawkins,	–	S. S.,	45, 48, 46
Ensign,	Charles L. Holmes,	–	S. S.,	R.
Seaman,	George M. Hood,	–	S. S.,	47, 48, 46
Ensign,	Edward B. Jennings,	–	S. S.,	R.
Seaman,	Thomas C. Kelleher,	–	S. S.,	45, 49, 47
"	Alonzo W. Lawson,	–	S. S.,	45, 48, 46
"	Frederick W. Lawson,	–	S. S.,	47, 48, 46
"	Randall Lebeau,	–	S. S.,	45, 48, 46
"	Edward F. Lucas,	–	S. S.,	47, 49, 49
"	Walter E. Marr,	Prone,	S. S.,	48, 46, 47
"	William Marshall,	–	S. S.,	45, 48, 48
"	John D. McLeod,	–	S. S.,	45, 48, 46
B. M.,	Charles A. Moore,	–	S. S.,	49, 50, 48
Seaman,	Frank C. Nichols,	Prone,	S. S.,	44, 46, 46
"	Walter I. Nichols,	–	S. S.,	45, 48, 46
"	Owen M. Pierce,	–	S. S.,	46, 49, 47
"	Thomas J. Pickering,	–	S. S.,	R.
"	John D. Ramsbottom,	–	S. S.,	45, 50, 47
"	Percy L. Reynolds,	–	S. S.,	44, 48, 46
"	Ralph M. Reynolds,	–	S. S.,	44, 50, 48
"	William Ridings, Jr.,	–	S. S,	44, 48, 46
"	Samuel E. Robinson,	–	S. S.,	R.
"	Irving L. Stebbins,	–	S. S.,	44, 49, 47
Bugler,	William F. Storey,	–	S. S.,	R.
Seaman,	Edward T. Thompson,	Prone,	S. S.,	R.
"	Vernon K. Wakem,	–	S. S.,	44, 48, 47
"	George H. Waring,	–	S. S.,	44, 49, 46
Q. M.,	Miner W. Wilcox,	Prone,	S. S.,	50, 47, 49
Seaman,	Clarence E. Wood,	–	S. S,	47, 48, 48
"	William W. Wilson,	–	S. S.,	45, 48, 47

COMPANY G, NAVAL BRIGADE.

Seaman,	C. E. Bennett,	Prone,	S. S.,	44, 46, 46
Coxswain,	S. H. Bond,	–	S. S.,	46, 48, 46
G. Mate,	O. P. Bourne,	–	S. S.,	47, 49, 47
Seaman,	E. W. Collins,	–	S. S.,	R.
"	J. De Beeche,	–	S. S.,	44, 48, 48
Lieutenant,	Geo. N. Gardiner,	Prone,	S. S.,	44, 46, 47
Bugler,	G. H. Gifford,	–	S. S.,	45, 48, 49
Seaman,	C. E. Gifford,	–	S. S.,	44, 48, 47
G. Mate,	H. Howard, Jr.,	–	S. S.,	44, 48, 49
Q. M.,	B. Hambly,	Prone,	S. S.,	45, 46, 46

COMPANY G, NAVAL BRIGADE — Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
B. M.,	H. Marshall,	Prone,	S. S.,	44, 47, 46
Seaman,	R. C. Neal,	–	S. S.,	R.
Ensign,	A. R. Pierce,	–	S. S.,	44, 49, 47
Coxswain,	C. E. Phinney,	Prone,	S. S.,	44, 46, 46
Bayman,	Frederick G. Radcliffe, Jr.,	–	S. S.,	R.
Q M,	F. T. Roach,	Prone,	S. S,	47, 47, 46
Seaman.	G. A. Sherman,	–	S. S.,	44, 48, 48
Lieutenant,	A. E. Thomas,	Prone,	S. S.,	44, 47, 47
Seaman,	F. B. Wade,	Prone,	S. S.,	46, 47, 47
B. M.,	J. F. Walton,	–	S. S.,	44, 48, 47
Chief B. M.,	D. F. G. Ward,	Prone,	S. S.,	44, 46, 48
Seaman,	W. S. Watson,	–	S. S.,	44, 48, 46
"	A. J. Ayer,	–	1st Class,	45, 46
"	T. A. Brown,	–	1st do.	42, 43
"	T. A. Clark,	–	1st do.	47, 42
"	S. H. Dunham,	–	1st do.	43, 42
"	C. E. Gardner,	–	1st do.	R.
"	C. F. Hudson,	–	1st do.	45, 42
"	F. G. Hillman,	–	1st do.	R.
"	W. E. Mosher,	Prone,	1st do.	46, 45
"	J. S. Silvia,	–	1st do.	R.
"	A. T. Burbank,	–	2d do.	18, 18
"	L. L. Beaudry,	–	2d do.	18, 20
"	J. Booker,	–	2d do.	19, 19
"	J. W. Cary,	–	2d do.	19, 19
"	J. N. Cunningham,	–	2d do.	20, 23
"	J. Fossia,	–	2d do.	18, 19
"	H. W. Hammond,	–	2d do.	19, 21
"	H. O. Haskins,	–	2d do.	18, 20
"	P. S. McCabe,	–	2d do.	18, 20
"	A. W. Packard,	–	2d do.	18, 18
"	W. H. Rowand,	–	2d do.	19, 23
"	Charles Radcliffe,	–	2d do.	18, 19
"	R. G. Riley,	–	2d do	18, 18
"	W. N. Tinkham,	–	2d do.	18, 18
"	W. H. Whalley,	–	2d do.	19, 20
"	R. C. Willis,	–	2d do.	21, 22
"	J. Burns,	–	3d do.	16, 17
"	G. Hutchins,	–	3d do.	17, 18
"	P. O'Rourke,	–	3d do.	17, 19
"	H. C. Reynolds,	–	3d do.	16, 17
"	*J. J. Carroll,*	–	2d do.	–
"	*A. H. Marsden,*	–	2d do.	–

COMPANY H, NAVAL BRIGADE.

Q. M.,	George T. Adams,	Prone,	D. M.,	48, 50, 46
Seaman,	Oscar H. Buchholz,	Prone,	D. M.,	46, 47, 47
Lieutenant,	Henry S. Crossman,	Prone,	D. M.,	50, 50, 50
Seaman,	Arthur J. Perkins,	Prone,	D. M,	49, 48, 47
Chief B. M.,	Henry D. Banks,	Prone,	S. S.,	46, 46, 46
Ensign,	Walter S. Barr,	–	S. S.,	47, 49, 46
Coxswain,	Frank W. Baum,	Prone,	S. S.,	49, 46, 46
B. M.,	Frank H. Bowen,	Prone,	S. S.,	44, 48, 46
Seaman,	Willie H. Bundrett,	Prone,	S. S.,	44, 46, 46
Lieutenant,	William O. Cohn,	–	S. S.,	45, 48, 46
G. M.,	Frederick H. Colburn,	Prone,	S. S.,	49, 46, 48
Seaman,	Joseph W. Derby,	Prone,	S. S.,	44, 47, 46
"	Ernest J. Dexter,	Prone,	S. S.,	44, 48, 46
"	Herman G. Farr,	–	S. S.,	44, 48, 46
"	Ernest B. Gilbert,	Prone,	S. S.,	49, 49, 46

COMPANY H, NAVAL BRIGADE—Concluded.

Rank.	Name.	Position at 500 Yards.	Record Class.	Range Work. 1896.
Seamen,	Frank G. Hodskins,	Prone,	S. S.,	48, 49, 46
"	Curtis H. Jennings,	Prone,	S. S.,	48, 49, 46
"	Walter E. Johnson,	Prone,	S S.,	45, 46, 46
"	Henry C. Knudson,	Prone,	S. S.,	44, 46, 46
"	Paul H. Lathrop,	Prone,	S. S.,	44, 46, 46
Ensign,	Fred. T. Ley,	Prone,	S. S.,	44, 46, 46
Seaman,	Albert N. Luce,	Prone,	S. S.,	44, 46, 46
"	Charles C. McGregory,	Prone,	S. S.,	44, 47, 46
"	George L. Meacham,	Prone,	S. S.,	45, 46, 46
"	Raymond O. Nickerson,	Prone,	S. S.,	44, 47, 46
Bayman,	George H. Nobbs,	Prone,	S. S.,	44, 46, 47
Seaman,	Samuel L. Ruden,	Prone,	S. S.,	45, 46, 46
"	Arthur J. Skinner,	Prone,	S. S.,	44, 46, 46
"	Joseph Tonseul,	Prone,	S. S ,	45, 46, 46
"	Frederick V. Varin,	Prone,	S. S.,	45, 49, 46
"	Frank E Washburn,	Prone,	S. S.,	44, 46, 46
"	D. Charles White,	Prone,	S. S.,	45, 47, 46
Q. M.,	Robert T. Whitehouse,	Prone,	S. S.,	45, 46, 46
Seaman,	Alfred T. Wright,	–	S. S.,	44, 48, 46
"	Frank J. Boyd,	Prone,	1st Class,	42, 40
"	Charles E. Crosier, Jr.,	Prone,	1st do.	42, 42
"	Myron R. Cutler,	Prone,	1st do.	43, 43
"	Winthrop I. Davis,	Prone,	1st do.	42, 43
"	Charles S. Elliott,	Prone,	1st do.	42, 40
"	Joseph D. Heyward,	Prone,	1st do.	42, 46
"	Charles H. Jordan,	Prone,	1st do.	44, 41
"	Robert P King,	Prone,	1st do.	42, 42
"	Ward H. Long,	Prone,	1st do.	42, 40
"	Allen Mellor,	Prone,	1st do.	42, 43
"	Gilbert G. Patnode,	Prone,	1st do.	42, 40
"	M. Albert Pease,	Prone,	1st do.	42, 44
"	Bertrand J. Perry,	Prone,	1st do.	42, 41
"	Harry Rusk,	Prone,	1st do.	42, 43
"	Stephen O Russell,	Prone,	1st do.	43, 42
Bsw. M.,	Everett E. Sawtell,	Prone,	1st do.	43, 42
Seaman,	Edwin S Smith,	Prone,	1st do.	42, 40
Bugler,	A. N. Stanley,	Prone,	1st do.	42, 42
Seaman,	McClellan E. Streeter,	Prone,	1st do.	42, 43
"	Lewis W. Swan,	Prone,	1st do.	44, 45
"	Homer B. Wood,	Prone,	1st do.	43, 43
Lieutenant,	Jenness K. Dexter,	–	2d do.	21, 18
G. M.,	Arthur Ingersoll,	–	2d do.	20, 18
Seaman,	Lucius E. Ladd, Jr.,	–	2d do.	18, 18
"	Robert M. Lindsey,	–	2d do.	20, 20
"	George W. Lyman,	–	2d do.	21, 20

REVOLVER QUALIFICATIONS.

Rank.	Name.	Organization.	Record Class.	Range Work. 1896.
Maj.	F. H. Briggs,	Staff First Brigade,	1st Class,	29, 29
Capt.	W. M Merrill,	Second Brigade,	1st do.	29, 30
Sgt Maj.	H. S. Keyes,	First Reg't Infantry,	1st do.	28, 28
Maj.	R. H Morgan,	First Reg't Infantry,	1st do.	28, 29
Lt.	J. B. Paine,	First Reg't Infantry,	1st do.	30, 30
P. M. Sgt.	Geo. R. Russell,	First Reg't Infantry,	1st do.	30, 30
Capt.	C. P. Nutter,	Co. C, First Reg't Infantry,	1st do.	29, 29
Col.	E. P. Clark,	Second Reg't Infantry,	1st do.	28, 29

REVOLVER QUALIFICATIONS — Continued.

Rank.	Name.	Organization.	Record Class.	Range Work. 1896.
Lt. Col.	E. R. Shumway,	Second Reg't Infantry,	1st Class,	28, 29
Lt.	J. E. Lancaster,	Staff Second Reg't Infantry,	1st do.	29, 29
Capt.	Henry McDonald,	Co. B, Second Reg't Infantry,	1st do.	28, 28
Lt.	E. R. Gray,	E, " " "	1st do.	R.
Capt.	J. J. Leonard,	G, " " "	1st do.	28, 29
"	W. E. Hassam,	H, " " "	1st do.	28, 28
Lt.	Daniel Moynihan,	I, " " "	1st do.	28, 28
Capt.	Roger Morgan,	K, " " "	1st do.	28, 29
Lt.	Philip C. Powers,	K, " " "	1st do.	28, 29
"	W. T. Warriner,	K, " " "	1st do.	29, 28
Capt.	H. O. Hicks,	M, " " "	1st do.	29, 29
Lt.	E. J. Laferriere,	M, " " "	1st do.	28, 29
Maj.	C. C. Foster,	Staff Fifth Reg't Infantry,	1st do.	28, 28
Lt.	R. B Edes,	Fifth Reg't Infantry,	1st do.	30, 29
Capt.	E. E. Mason,	Co. B, Fifth Reg't Infantry,	1st do.	28, 28
Lt.	C. W. Facey,	B, " " "	1st do.	28, 28
"	C. J. Kirby,	B, " " "	1st do.	28, 28
"	O. J. C. Neilson,	E, " " "	1st do.	28, 28
Capt.	M. D. Clement,	F, " " "	1st do.	28, 28
Lt.	C. E. Hamilton,	F, " " "	1st do.	28, 30
"	Thomas McCarthy,	G, " " "	1st do.	28, 29
"	C. H. Groves,	M, " " "	1st do.	28, 28
Col.	Henry Parsons,	Sixth Reg't Infantry,	1st do.	28, 28
Lt.	J. W. Jones,	Staff Sixth Reg't Infantry,	1st do.	28, 28
Capt.	E. J. Gihon,	Co. A, Sixth Reg't Infantry,	1st do.	28, 28
Lt.	F. G. Taylor,	F, " " "	1st do.	28, 28
"	T. D. Barroll,	Staff Eighth Reg't Infantry,	1st do.	28, 29
"	R. Robertson,	Co. E, Eighth Reg't Infantry,	1st do.	29, 30
"	L. H. Wardwell,	E, " " "	1st do.	28, 29
Capt.	A. Preston Chase,	K, " " "	1st do.	28, 29
Maj.	W. H. Donovan,	Staff Ninth Reg't Infantry,	1st do.	28, 28
Lt.	John Breen,	Ninth Reg't Infantry,	1st do.	28, 28
Capt.	J. H. Joubert,	Co. F, Ninth Reg't Infantry,	1st do.	28, 29
"	Jeremiah Moynihan,	G, " " "	1st do.	28, 28
Lt.	Matthew E. Hines,	G, " " "	1st do.	28, 28
"	J. F. Hurley,	G, " " "	1st do.	28, 28
Capt.	W. F. Shaughnessey,	K, " " "	1st do.	28, 28
Lt.	Peter J. Connors,	K, " " "	1st do.	29, 29
Capt.	M. E. Morris,	L, " " "	1st do.	29, 30
Lt.	D. J. Murphy,	L, " " "	1st do.	29, 29
"	H. S. Crossman,	H, Naval Brigade,	1st do.	28, 29
"	W. O. Cohn,	H, Naval Brigade,	1st do.	29, 28
Hosp. Stw'd	A. S Knight,	Staff First Corps Cadets,	1st do.	29, 29
Sgt. Maj.	V. C. Pond,	First Corps Cadets,	1st do.	28, 28
Capt.	E. H. Shaw,	Troop F,	1st do.	28, 28
Asst. Surg.	Amasa Howard,	Troop F,	1st do.	30, 29
Capt.	F. R. Bangs,	Staff Second Brigade,	2d do.	25, 25
"	W. T. Lambert,	Second Brigade,	2d do.	25, 25
Sgt.	H. A. Richards,	Second Brigade,	2d do.	25, 26
"	J. S. Curtis,	Second Brigade,	2d do.	25, 25
"	F. A. Brown,	Second Brigade,	2d do.	26, 26
"	G. H. Doty,	Second Brigade,	2d do.	26, 26
Lt.	James A. Frye,	First Reg't Infantry,	2d do.	26, 27
Maj.	O. H. Marion,	First Reg't Infantry,	2d do.	26, 25
Capt.	John Bordman, Jr.,	Co. A, First Reg't Infantry,	2d do.	30, 27
Lt.	E. D. Fullerton,	A, " " "	2d do.	27, 25
"	A. M. Eaton, Jr.,	A, " " "	2d do.	26, 25
"	C. F. Nostrom,	C, " " "	2d do.	26, 26
"	A. E. Hall,	C, " " "	2d do.	25, 26
"	T. S. Hathaway,	E, " " "	2d do.	25, 25
"	J. L. Gibbs,	E, " " "	2d do.	27, 27
Capt.	W. L. Pratt,	H, " " "	2d do.	25, 27
Lt.	W. Renfrew,	H, " " "	2d do.	25, 26
"	B. E. Grant,	H, " " "	2d do.	25, 26

REVOLVER QUALIFICATIONS—Concluded.

Rank.	Name.	Organization.	Record Class.	Range Work. 1896.
Lt.	W. L. Swan,	Co. L, First Reg't Infantry,	2d Class,	26, 27
"	A. E. Taylor,	Staff Second Reg't Infantry,	2d do.	25, 25
Capt.	Edwin G. Barrett,	Co. A, Second Reg't Infantry,	2d do.	27, 27
Lt.	Moses H. Tisdell,	A, " " "	2d do.	27, 27
"	Frederick H. Lücke,	A, " " "	2d do.	25, 25
"	W. L. Young,	B, " " "	2d do.	25, 26
"	H. J. Vesper,	B, " " "	2d do.	25, 25
Capt.	A. L. Stone,	F, " " "	2d do.	25, 26
Lt.	A. A. Fowler,	F, " " "	2d do.	25, 27
"	A. L. Potter,	F, " " "	2d do.	25, 25
"	Wm. C. Hayes,	G, " " "	2d do.	26, 26
"	E. B. Fish,	H, " " "	2d do.	26, 26
"	W. S. Prior,	H, " " "	2d do.	26, 26
"	G. A. Thayer,	I, " " "	2d do.	26, 25
Capt.	Henry L. Williams,	I, " " "	2d do.	25, 25
"	F. E. Pierce,	L, " " "	2d do.	26, 26
Lt.	Charles H. Field,	L, " " "	2d do.	25, 25
"	J. R. Bickford,	L, " " "	2d do.	26, 26
Col.	W. A. Bancroft,	Fifth Reg't Infantry,	2d do.	26, 25
Maj.	Geo. H. Benyon,	Staff Fifth Reg't Infantry,	2d do.	26, 25
"	A. M. Mossman,	Fifth Reg't Infantry,	2d do.	25, 25
Chf.	Bugler E. L. Morse,	Fifth Reg't Infantry,	2d do.	26, 25
Lt.	E. R. Springer,	Co. C, Fifth Reg't Infantry,	2d do.	25, 25
Capt.	W. C. Butler,	D, " " "	2d do.	25, 27
Lt.	L. R. Gindrat,	F, " " "	2d do.	25, 26
Capt.	L. E. Hanson,	G, " " "	2d do.	25, 26
Lt.	Fred. McDonald,	H, " " "	2d do.	25, 25
Capt.	H. A. Clark,	I, " " "	2d do.	26, 25
Lt.	G. H. Sykes,	I, " " "	2d do.	26, 25
"	C. A. Richardson,	I, " " "	2d do.	26, 27
"	H. L. Kincade,	K, " " "	2d do.	25, 26
"	W. H. Whitney,	K, " " "	2d do	25, 28
Capt.	C. F Reed,	Co. M, Fifth Reg't Infantry,	2d do.	25, 25
Lt.	E. L. Tucker,	Staff Sixth Reg't Infantry,	2d do.	25, 27
"	Charles E. Walton,	Co. A, Sixth Reg't Infantry,	2d do.	26, 25
Capt.	Geo. H. Priest,	B, " " "	2d do.	27, 25
Lt.	Lewis H. Swift,	C, " " "	2d do.	25, 25
Capt.	E. B Carr,	G, " " "	2d do.	25, 26
Lt.	W. E. Sweetser,	H, " " "	2d do.	26, 27
"	G. R. Barnstead,	H, " " "	2d do.	26, 27
"	N. E. Putney,	K, " " "	2d do.	27, 26
Capt.	U. A. Goodell,	K, " " "	2d do.	26, 26
Major	Wm. Cogswell,	Staff Eighth Reg't Infantry,	2d do.	27, 28
"	Wm Stopford,	Eighth Reg't Infantry,	2d do.	25, 25
Lt.	G. W. Langdon,	Co. A, Eighth Reg't Infantry,	2d do.	25, 26
Capt.	E. J. Horton,	G, " " "	2d do.	25, 25
Lt.	C. L. Ingersoll,	G, " " "	2d do.	25, 25
"	E. C. White,	H, " " "	2d do.	25, 26
Col.	F. P. Bogan,	Ninth Reg't Infantry,	2d do.	26, 26
Lt.	P. A. Sands,	Co. F, Ninth Reg't Infantry,	2d do.	26, 27
"	M. S. Boles,	F, " " "	2d do.	27, 27
"	P. Connealey,	L, " " "	2d do.	26, 27
Bugler	C. H. Fuller,	Staff Naval Brigade,	2d do.	25, 25
Lt.	A. B. Fry,	Naval Brigade,	2d do.	25, 26
"	G. I. Jones,	Co. D, Naval Brigade,	2d do.	27, 28
"	D. Chase,	E, " "	2d do.	26, 25
Ensign	H. P. Crosby,	E, " "	2d do.	25, 25
Lt.	F. L. Joy,	Co. A, First Corps Cadets,	2d do.	26, 26
"	H. C. Wells,	A, " " "	2d do.	26, 26
Capt.	Phillip Little,	Co. A, Second Corps Cadets,	2d do.	26, 27
Lt.	G. E. Worthen,	D, " " "	2d do.	26, 25
Capt.	W. A. Perrin,	Troop D, First Batt. Cavalry,	2d do.	27, 27

EFFICIENTS.

FIRST BRIGADE.

	Enrolment, October 31.	Efficients, October 31.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1896.
Field and Staff, . . .	18	17	1	3	6	4	3	5

Major Thomas F. Cordis, A. I. G. R. P. Efficient strength October 31, 94.44 per cent.

FIRST REGIMENT INFANTRY.

Field and Staff, . . .	21	18	6	4	3	5	0	12
Company A, ...	61	61	1	6	6	23	25	61
Company B, ...	61	61	1	18	6	18	18	61
Company C, ...	61	49	2	7	3	14	23	47
Company D, ...	60	56	0	4	9	17	26	55
Company E, ...	59	56	2	17	10	19	8	53
Company F, ...	61	59	0	5	11	22	21	59
Company G, ...	53	47	0	5	4	19	19	44
Company H, ...	60	52	0	1	7	22	22	51
Company I, ...	61	56	2	4	12	25	13	53
Company K, ...	60	45	0	7	1	13	24	41
Company L, ...	56	30	0	5	2	10	13	24
Company M, ...	61	61	1	26	8	21	5	61
	735	651	15	109	82	228	217	622

Lieutenant John B. Paine, I. R. P. Efficient strength October 31, 88.57 per cent.

SECOND REGIMENT INFANTRY.

Field and Staff, . . .	21	21	2	5	5	9	0	21
Company A, ...	61	60	0	13	11	20	16	57
Company B, ...	61	61	1	9	6	25	20	61
Company C, ...	61	61	1	27	7	23	3	61
Company D, ...	61	59	0	9	12	21	17	55
Company E, ...	56	47	2	8	5	13	19	45
Company F, ...	52	47	0	0	1	26	20	45
Company G, ...	61	61	0	8	10	22	21	61
Company H, ...	61	61	0	12	12	33	4	61
Company I, ...	61	61	2	6	8	23	22	61
Company K, ...	61	61	1	15	5	26	14	61
Company L, ...	59	50	1	7	10	17	15	45
Company M, ...	61	61	2	6	9	29	15	61
	737	711	12	125	101	287	186	695

Lieutenant Albert E. Taylor, I. R. P. Efficient strength October 31, 96.47 per cent.

SIXTH REGIMENT INFANTRY.

	Enrolment, October 31.	Efficients, October 31.	Distinguished Marksmen	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1896.
Field and Staff,	12	10	0	2	0	7	1	9
Company A,	61	61	7	12	12	27	3	61
Company B,	58	58	0	1	10	31	16	57
Company C,	61	57	1	9	12	15	20	55
Company D,	61	49	0	8	5	14	22	45
Company E,	49	44	1	6	5	26	6	40
Company F,	47	33	0	0	1	13	19	30
Company G,	57	47	1	6	7	23	10	43
Company H,	50	45	2	7	8	21	7	38
Company I,	58	48	1	7	12	24	4	45
Company K,	60	47	0	2	2	23	20	40
Company L,	54	50	0	6	4	27	13	48
Company M,	52	42	1	4	6	16	15	35
	680	591	14	70	84	267	156	546

Lieutenant James W. Jones, I. R. P. Efficient strength October 31, 86.91 per cent.

TROOP F, CAVALRY.

	82	82	3	24	9	43	3	82

Efficient strength October 31, 100 per cent.

SECOND BRIGADE.

	19	18	1	4	3	4	6	0

Major Elijah George, A. I. G R. P. Efficient strength October 31, 94.74 per cent.

FIFTH REGIMENT INFANTRY.

Field and Staff,	21	17	3	2	2	8	2	9
Company A,	56	44	0	0	6	20	18	40
Company B,	57	57	1	15	11	24	6	57
Company C,	52	44	0	3	6	21	14	31
Company D,	53	48	0	0	0	18	30	47
Company E,	59	59	0	4	2	23	30	59
Company F,	61	61	2	12	13	30	4	61
Company G,	61	59	4	8	7	23	17	58
Company H,	58	42	0	4	5	16	17	29
Company I,	61	59	2	1	9	23	24	58
Company K,	61	47	0	1	7	26	13	41
Company L,	61	61	1	5	10	34	11	61
Company M,	60	48	0	1	4	32	11	45
	721	646	13	56	82	298	197	596

Lieutenant Robert Ball Edes, I. R. P. Efficient strength October 31, 89.58 per cent.

EIGHTH REGIMENT INFANTRY.

	Enrolment, October 31.	Efficients, October 31.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1896.
Field and Staff,	21	18	2	3	4	9	0	16
Company A,	50	34	0	2	4	17	11	29
Company B,	61	61	1	22	20	17	1	61
Company C,	58	51	0	3	9	22	17	45
Company D,	60	51	1	5	7	20	18	45
Company E,	53	43	0	6	4	20	13	37
Company F,	50	44	0	10	9	20	5	33
Company G,	60	60	0	12	7	27	14	60
Company H,	61	61	0	5	5	23	28	61
Company I,	55	38	2	6	8	11	11	26
Company K,	51	48	0	9	5	22	12	38
Company L,	58	50	0	6	3	10	31	45
Company M,	61	52	1	4	0	20	27	41
	699	611	7	93	85	238	188	537

Lieutenant T. D. Barroll, I. R. P. Efficient strength October 31, 87.41 per cent.

NINTH REGIMENT INFANTRY.

Field and Staff,	21	10	1	2	0	5	2	8
Company A,	58	36	0	1	6	16	13	36
Company B,	60	48	0	6	4	12	26	42
Company C,	60	43	0	6	2	18	17	36
Company D,	61	58	0	0	0	16	42	55
Company E,	59	39	0	1	2	13	23	29
Company F,	54	45	2	6	4	26	7	23
Company G,	61	56	0	5	12	19	20	56
Company H,	61	45	0	0	5	13	27	44
Company I,	44	39	0	3	3	14	19	37
Company K,	61	61	0	9	11	29	12	61
Company L,	54	54	2	6	9	27	10	54
Company M,	61	49	1	5	3	18	22	40
	715	583	6	50	61	226	240	521

Lieutenant John Breen, I. R. P. Efficient strength October 31, 81.53 per cent.

FIRST BATTALION CAVALRY.

Field and Staff,	14	10	0	1	2	4	3	2
Troop A,	80	38	0	4	3	23	8	34
Troop D,	79	36	0	5	9	14	8	22
	173	84	0	10	14	41	19	58

Lieutenant H. D. Litchfield, I. R. P. Efficient strength October 31, 48.55 per cent.

FIRST CORPS CADETS.

	Enrolment, October 31.	Efficients, October 31.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1896.
Field and Staff, ...	12	11	1	3	2	4	1	9
Company A, ...	58	58	1	11	10	22	14	55
Company B, ...	67	64	1	11	14	23	15	58
Company C, ...	65	65	0	4	14	38	9	64
Company D, ...	78	78	2	9	9	46	12	78
	280	276	5	38	49	133	51	264

Lieutenant Wm. A. Hayes, I R. P. Efficient strength October 31, 98.57 per cent.

SECOND CORPS CADETS.

Field and Staff, ...	13	9	0	0	2	4	3	3
Company A, ...	51	44	1	4	7	26	6	37
Company B, ...	51	44	0	3	5	18	18	40
Company C, ...	46	38	4	6	4	13	11	37
Company D, ...	37	26	2	1	2	14	7	24
	198	161	7	14	20	75	45	141

Lieutenant Charles S. Tuckerman, I. R. P. Efficient streng h, October 31, 81.31 per cent.

NAVAL BRIGADE.

Field and Staff, ...	50	48	0	5	5	23	15	37
Company A, ...	43	43	0	2	6	22	13	42
Company B, ...	48	48	0	7	5	24	12	33
Company C, ...	50	49	0	2	3	22	22	43
Company D, ...	44	44	0	5	11	24	4	43
Company E, ...	45	45	0	12	8	17	8	38
Company F, ...	60	60	1	59	0	0	0	60
Company G, ...	53	53	0	22	9	18	4	51
Company H, ...	60	60	4	30	21	5	0	60
	453	450	5	144	68	155	78	407

Lieutenant H. N. Sweet, I. R. P. Efficient strength October 31, 99.33 per cent.

CONSOLIDATED REPORTS.

Table A. — *Efficients, M. V. M., Oct. 31, 1896.*

ORGANIZATION.	Enrolment.	Efficients.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1896.	Percentage of Efficiency.
Commander-in-Chief and Staff,	23	13	–	5	3	5	–	1	56.52
1st Brigade Staff,	18	17	1	3	6	4	3	5	94.44
2d Brigade Staff,	19	18	1	4	3	4	6	–	94.74
1st Regiment Infantry, — Lieut. J. B. Paine, I. R. P.,	735	651	15	109	82	228	217	622	88.57
2d Regiment Infantry, — Lieut. Albert E. Taylor, I. R. P.,	737	711	12	125	101	287	186	695	96.47
5th Regiment Infantry, — Lieut. Robert Ball Edes, I. R. P.	721	646	13	56	82	298	197	596	89.58
6th Regiment Infantry, — Lieut. James W. Jones, I. R. P.,	680	591	14	70	84	267	156	546	86.91
8th Regiment Infantry, — Lieut. T. D. Barroll, I. R. P.,	699	611	7	93	85	238	188	537	87.41
9th Regiment Infantry, — Lieut. John Breen, I. R. P.,	715	583	6	50	61	226	240	521	81.53
1st Corp Cadets, — Lieut. Wm. A. Hayes, I. R. P.,	280	276	5	38	49	133	51	264	98.57
2d Corp Cadets, — Lieut. Chas. S. Tuckerman, I.R P.,	198	161	7	14	20	75	45	141	81.31
Naval Brigade, — Lieut. Henry N. Sweet, I. R. P.,	453	450	4	145	68	155	78	407	99.33
1st Battalion Cavalry, — Lieut. H. D. Litchfield,	173	84	–	10	14	41	19	58	48.55
Troop F, Cavalry, — Lieut. James W. Jones, I. R. P.,	82	82	3	24	9	43	3	82	100.00
	5,533	4,894	88	746	667	2,004	1,389	4,475	88.45

Table B. — *Comparative Efficiency by Brigade.*

FIRST BRIGADE.

	Enrolment.	Efficients.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1896.	Percentage of Efficiency.
Field and Staff,	18	17	1	3	6	4	3	5	–
1st Regiment Infantry,	735	651	15	109	82	228	217	622	–
2d Regiment Infantry,	737	711	12	125	101	287	186	695	–
6th Regiment Infantry,	680	591	14	70	84	267	156	546	–
Troop F, Cavalry,	82	82	3	24	9	43	3	82	–
	2,252	2,052	45	331	282	829	565	1,950	91.12

SECOND BRIGADE.

Field and Staff,	19	18	1	4	3	4	6	–	–
5th Regiment Infantry,	721	646	13	56	82	298	197	596	–
8th Regiment Infantry,	699	611	7	93	85	238	188	537	–
9th Regiment Infantry,	715	583	6	50	61	226	240	521	–
1st Battalion Cavalry,	173	84	–	10	14	41	19	58	–
	2,327	1,942	27	213	245	807	650	1,712	83.45

REVOLVER QUALIFICATIONS, 1896.

	Commander-in-Chief and Staff.	First Brigade Staff.	Second Brigade Staff.	First Regiment Infantry.	Second Regiment Infantry.	Fifth Regiment Infantry.	Sixth Regiment Infantry.	Eighth Regiment Infantry.	Ninth Regiment Infantry.	First Corps Cadets.	Second Corps Cadets	Naval Brigade.	First Battalion Cavalry.	Troop F, Cavalry.
Field and Staff, .	0	1	7	6	4	6	3	3	3	2	0	2	0	0
Company A, .	0	0	0	3	3	0	2	1	0	2	1	0	0	0
Company B, .	0	0	0	0	3	3	1	0	0	0	0	0	0	0
Company C, .	0	0	0	3	0	1	1	0	0	0	0	0	0	0
Company D, .	0	0	0	0	0	1	0	0	0	0	1	1	1	0
Company E, .	0	0	0	2	1	1	0	2	0	0	0	2	0	0
Company F, .	0	0	0	0	3	3	1	0	3	0	0	0	0	2
Company G, .	0	0	0	0	2	2	1	2	3	0	0	0	0	0
Company H, .	0	0	0	3	3	1	2	1	0	0	0	2	0	0
Company I, .	0	0	0	0	3	3	0	0	0	0	0	0	0	0
Company K, .	0	0	0	0	3	2	2	1	2	0	0	0	0	0
Company L, .	0	0	0	1	3	0	0	0	3	0	0	0	0	0
Company M, .	0	0	0	0	2	2	0	0	0	0	0	0	0	0
	0	1	7	18	30	25	13	10	14	4	2	7	1	2

REGIMENTAL COMPETITIONS.

Company Teams of Ten, Ten Shots at 200 Yards, Highest Possible Score, 500.

The competitions with one exception (First Corps Cadets) were held at South Framingham on the State range. The trophies were engravings, "Spoils of War."

First Regiment Infantry, October 7. The Regimental Trophy was won by Company B of Cambridge.

Company B,	411	Company F,	360
Company E,	409	Company D,	331
Company C,	391	Company H,	324
Company I,	379	Company L,	320
Company M,	370	Company G,	293
Company A,	363	Company K,	254

Second Regiment Infantry, September 5. The Regimental Trophy was won by Company M of Adams.

Company M,	415	Company H,	371
Company B,	409	Company G,	367
Company I,	392	Company L,	357
Company K,	383	Company D,	356
Company E,	381	Company A,	317
Company C,	375	Company F,	304

Fifth Regiment Infantry, September 28. The Regimental Trophy was won by Company F of Waltham.

Company F,	412	Company M,	351
Company G,	410	Company K,	333
Company L,	403	Company H,	319
Company B,	377	Company E,	266
Company I,	375	Company A,	248
Company C,	356	Company D,	167

Sixth Regiment Infantry, September 30. The Regimental Trophy was won by Company A of Wakefield.

Company A,	389	Company L,	323
Company H,	374	Company B,	314
Company C,	372	Company M,	310
Company I,	364	Company G,	309
Company D,	354	Company K,	263
Company E,	339	Company F,	252

Eighth Regiment Infantry, October 3. The Regimental Trophy was won by Company B of Amesbury.

Company B,	403	Company A,	354
Company K,	400	Company M,	346
Company G,	383	Company H,	315
Company D,	381	Company C,	301
Company I,	376	Company L,	296
Company E,	356	Company F,	285

Ninth Regiment Infantry, October 24. The Regimental Trophy was won by Company L of Natick.

Company L,	367	Company B,	303
Company K,	364	Company A,	271
Company F,	352	Company C,	270
Company G,	335	Company E,	241
Company M,	327	Company I,	202
Company H,	326	Company D,	84

First Corps Cadets, July 14. The Corps Trophy was won by Company D.

Company D,	388	Company A,	380
Company B,	386	Company C,	337

Second Corps Cadets, September 22. The Corps Trophy was won by Company C.

Company C,	387	Company B,	313
Company A,	361	Company D,	308

Naval Brigade, September 26. The Brigade Trophy was won by Company H of Springfield.

Company H,	391	Company G,	357
Company F,	381	Company D,	331
Company E,	375	Company A,	328
Company B,	366	Company C,	315

CAVALRY COMPETITION.

Teams of Ten, Fifteen Shots at 200 Yards, Possible Score, 750.

Cavalry Battalion, Walnut Hill, September 7. The Trophy was won by Troop F of Westford.

Troop F,	586	Troop A,	518
Troop D,	549		

STATE COMPETITIONS.

I. The State competition for teams of fifteen, firing ten shots each at 200 and 500 yards, was held at Walnut Hill, September 7, and was won by the team of the Sixth Regiment Infantry.

Sixth Regiment Infantry.

Private Keough,	200 yards,	4	5	4	4	4	5	4	5	4	5	
	500 "	4	5	4	5	4	4	3	5	5	4	87
Corporal Burns,	200 "	5	5	5	4	5	4	4	4	3	4	
	500 "	4	4	4	3	4	5	4	5	4	5	85
Corporal Rodger,	200 "	4	5	4	4	4	4	5	5	4	4	
	500 "	4	4	3	5	5	4	4	5	4	5	86
Private Worthen,	200 "	5	3	3	4	4	4	4	4	4	5	
	500 "	4	4	5	3	4	5	3	4	3	4	79
Sergeant Colby,	200 "	5	4	4	4	4	5	4	4	4	5	
	500 "	4	4	3	3	4	4	3	5	4	4	81
Captain Gihon,	200 "	4	5	4	4	4	4	4	4	3	4	
	500 "	4	3	4	4	4	4	4	4	5	4	80
Sergeant Gray,	200 "	4	4	4	5	4	4	4	4	4	4	
	500 "	3	5	4	5	4	5	5	3	4	4	83
Private Reid,	200 "	4	4	4	4	5	5	5	4	5	5	
	500 "	4	4	3	5	5	5	4	5	3	4	87
Private Sedgley,	200 "	4	4	3	4	5	4	4	4	4	4	
	500 "	3	3	4	3	5	5	0	3	4	5	75
Corporal Faber,	200 "	4	3	3	4	5	4	4	5	4	4	
	500 "	5	5	5	4	5	5	4	4	5	5	87
Private Mansfield,	200 "	4	5	5	5	5	4	4	4	4	5	
	500 "	5	4	3	4	5	4	4	5	5	5	89
Lieutenant Sweetser,	200 "	4	4	4	5	4	4	4	5	4	4	
	500 "	4	3	5	5	5	4	5	5	4	5	87
Private Durward,	200 "	5	5	5	5	4	4	4	5	5	4	
	500 "	5	5	4	5	4	4	4	4	5	5	91
Sergeant Gannon,	200 "	5	5	4	5	4	5	5	4	4	4	
	500 "	4	4	3	5	4	5	4	3	4	5	86
Corporal Howard,	200 "	5	4	4	5	4	5	5	4	5	5	
	500 "	5	3	5	4	4	5	5	4	4	5	90
												1,273

Fifth Regiment Infantry,	1,266
First Regiment Infantry,	1,264
Eighth Regiment Infantry,	1,222
Naval Brigade,	1,219
Second Regiment Infantry,	1,217
First Corps Cadets,	1,195
Second Corps Cadets,	1,088
Ninth Regiment Infantry,	1,081

II. The Cavalry competition for teams of ten, firing fifteen shots at 200 yards, was held at Walnut Hill, September 7, and was won by the team of Troop F.

Troop F.

Sergeant Scribner,	4	4	4	3	4	3	3	3	4	4	4	4	4	4	4	— 56
Private Carll,	4	3	3	4	5	4	4	5	3	4	4	5	4	4	4	— 60
Sergeant Warren,	3	5	4	5	4	0	4	4	5	3	5	4	5	5	4	— 60
Sergeant Pigott,	3	4	4	5	4	4	4	4	4	3	2	3	4	4	5	— 57
Sergeant Monahan,	5	5	3	4	4	4	4	5	4	4	4	5	4	5	4	— 64
Private Parkhurst,	5	4	4	4	4	4	4	4	4	4	5	4	4	4	4	— 62
Sergeant Keyes,	4	4	3	4	4	5	4	4	4	4	4	5	4	4	5	— 62
Private Fisher,	4	4	4	3	4	2	5	3	4	4	3	3	4	4	4	— 55
Corporal Sweetser,	3	5	3	5	5	3	2	3	5	4	0	4	4	4	3	— 53
Captain Shaw,	4	3	4	4	4	3	4	5	4	4	4	3	4	3	4	— 57
																586
Troop D,																549
Troop A,																518

State Team.

The fifteen competitors making the highest aggregate scores were as follows: —

Lieutenant H. S. Crossman, Co. H, Naval Brigade,	92
Coxswain J. B. Richards, Co. F, Naval Brigade,	92
Corporal W. W. Cooke, Co. I, Fifth Regiment Infantry,	91
Private Geo. Durward, Co. A, Sixth Regiment Infantry,	91
Private G. H. Nason, Co. G, Fifth Regiment Infantry,	91
Corporal R. Howard, Co. A, Sixth Regiment Infantry,	90
Quarter Master G. T. Adams, Co. H, Naval Brigade,	89
Lieutenant T. D. Barroll, I. R. P., Eighth Regiment Infantry,	89
Captain Chas. P. Nutter, Co. C, First Regiment Infantry,	89
Sergeant J. J. Monahan, Troop F, Cavalry,	89
Private P. A. Mansfield, Co. H, Sixth Regiment Infantry,	89
Lieutenant J. L. Gibbs, Co. E, First Regiment Infantry,	89
Private W. B. Jackson, Co. F, Fifth Regiment Infantry,	89
Lieutenant C. E. Hamilton, Co. F, Fifth Regiment Infantry,	88
Lieutenant R. B. Edes, I. R. P., Fifth Regiment Infantry,	88

Individual prizes (medals) were won as follows: —

First Prize, Lieutenant H. S. Crossman, Co. H, Naval Brigade,	92
Second Prize, Coxswain J. B. Richards, Co. F, Naval Brigade,	92
Third Prize, Private Geo. Durward, Co. A, Sixth Regiment Infantry,	91
Fourth Prize, Private Geo. H. Nason, Co. G, Fifth Regiment Infantry,	91
Fifth Prize, Quarter Master G. T. Adams, Co H, Naval Brigade,	89
Sixth Prize, Sergeant J. J. Monahan, Troop F, Cavalry,	89
Seventh Prize, Lieutenant C. E Hamilton, Co. F, Fifth Regiment Infantry,	88
Eighth Prize, Private W. T Abbott, Co. I, Eighth Regiment Infantry,	88
Ninth Prize, Lieutenant D J. Moynihan, Co. I, Second Regiment Infantry,	88
Tenth Prize, Corporal R. H. Booth, Co. M, First Regiment Infantry,	88
Eleventh Prize, Sergeant O. D. Hapgood, Co. E, Second Regiment Infantry,	88
Twelfth Prize, Corporal G. Faber, Co. I, Sixth Regiment Infantry,	87
Thirteenth Prize, Lieutenant Thos. McCarthy, Co. G, Fifth Regiment Infantry,	87
Fourteenth Prize, Private C. E. Gillette, Co. E, First Regiment Infantry,	87
Fifteenth Prize, Private Geo. W. Reid, Co. A, Sixth Regiment Infantry,	87

III. The Sixth Regiment Infantry, by virtue of its team making the highest score, is entitled to carry the tri-color on its colors during the year 1897.

IV. The prizes offered for best standing October 31, in accordance with G. O. No. 2, C. S., were awarded as follows: —

First Prize, ...	Co. F, Naval Brigade.
Second Prize, ...	Co. H, Naval Brigade.
Third Prize, ...	Co. B, Eighth Regiment Infantry.

ENCAMPMENTS.

REPORTS OF COMMANDING OFFICERS.

HEADQUARTERS SECOND BRIGADE, M. V. M.,
BOSTON, July 25, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General State of Massachusetts.*

GENERAL: — In accordance with General Orders No. 9, c. s., A. G. O., I have the honor to submit the following report of the annual tour of camp duty of this brigade, July 21 to 25, 1896.

I assumed command of the camp ground on Saturday, July 18.

The First Battalion Cavalry, Maj. H. G. Kemp commanding, arrived upon the field at about the middle of Monday afternoon; Battery A, Capt. W. D. Ewing commanding, arrived about an hour later, both organizations having marched from Boston in the performance of the annual tour of duty required, in addition to the five days' camp duty. The Fifth Regiment Infantry came into camp by detachments during the day and evening of Monday, also seven companies of the Eighth Regiment. The other organizations of the brigade came into camp on Tuesday, and reported promptly, in accordance with orders.

With the exception of the heat on Tuesday, which at the camp ground was not so intense as in the city, and the showers on Friday, which interfered somewhat with the review by His Honor the Governor, causing some delay and the waiving of a portion of the ceremony, the weather during the week was quite satisfactory.

The regular duties, as prescribed in orders, were promptly and faithfully performed.

The attendance during the entire tour of duty was the largest since the brigade has been under the present organization, the Signal Corps and seven companies of the Eighth Regiment having every officer and enlisted man in camp.

The health of the command was very good; very few of the brigade reported to the medical officers for treatment.

The sanitary condition of the camp was excellent.

Military courtesy, discipline and deportment were of the highest order. Promptness and willingness to faithfully perform the duties required characterized the camp.

Guard duty, which at the commencement of the tour of duty was not so efficiently performed as is desirable, showed great improvement as the camp progressed; and, if the suggestions for more work in armories during the winter months are carried out, much improvement should be shown at the commencement of the next tour of camp duty over the commencement of this. Until the men remain in service for longer terms than has prevailed in the past, we must expect that our camps must be camps of instruction, and not camps of exhibition.

Much improvement has been made in limiting the contents and the arrangement of the inside of tents. I trust that in future camps all organizations of the brigade will have prescribed a uniform method for keeping tents in order, eliminating everything that is unnecessary.

In addition to the regular work, as prescribed in orders, the Signal Corps did very creditable work in making gabions and facines, and in the construction of a bridge of twenty feet span, sufficiently strong to make safe the passage of field artillery or military wagon train. The work performed by the infantry organizations in the construction of rifle pits, sections of earth works, gabions, etc., and the solutions of the problems in outpost duty by detachments of officers from each, shows that much thought and study have been given to those subjects by the officers. The enlisted men were enthusiastic in any labor required, doing cheerfully and with alacrity the part assigned to them.

I commend the command for prompt and faithful work, and congratulate them on the progress made over former tours of duty, and trust that, instead of being satisfied with the high standard of efficiency attained, all will strive for further advancement.

I renew my recommendations, made so many times, for a longer tour of camp duty. We are behind most other States in this respect. If the Massachusetts militia could be in camp a week each year, the increased efficiency would be far in excess of the increased per cent. of cost.

I trust that, before another tour of camp duty takes place, additional facilities for bathing will be provided for the men.

I am, very respectfully, your obedient servant,

BENJ. F. PEACH, Jr.,
Brigadier General.

HEADQUARTERS FIRST BRIGADE, M. V. M.,
BOSTON, June 20, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General State of Massachusetts.*

GENERAL: — I have the honor to submit the following report of the encampment of the First Brigade, M. V. M., at Framingham, June 9 to 13, 1896.

Pursuant to General Orders No. 9, c. s., A. G. O., I assumed command of the State camp grounds on Saturday, June 6, at 12 o'clock noon.

On Monday morning, June 8, the usual detail for provost guard reported, and in the evening Company E, Sixth Regiment Infantry, Capt. Walter F. Blake, having voluntarily offered their services, were assigned to guard duty in protecting State property, and continued as camp guard until relieved by the regular guard on Tuesday.

Of the First Battalion Light Artillery, Battery C arrived in camp during the forenoon of Monday, and performed the duty of annual drill on that day. Battery B and Troop F, Cavalry, marched over the road, arriving in camp Monday evening, covering the whole distance from their home stations in one day. The Second and Sixth Regiments of Infantry, the Signal and Ambulance Corps, arrived in camp on Monday evening, so that the entire brigade was ready to take up the regular routine of duty on Tuesday morning.

Owing to the inclement weather, but little work on the field could be done on Tuesday or Wednesday forenoons; but on the afternoons of those days and for the balance of the week the weather was all that could be desired, and some very profitable and creditable work was done. Improvement in drill was especially noticeable in the mounted arms, and their work was excellent.

The regimental rifle competitions were not held at camp this year, and, although the butts were open for qualifications, but little was done in this line, on account of the strong winds which prevailed during the week.

On Thursday a battalion of the Second Regiment of Infantry occupied the hill in rear of the camp, and were instructed and exercised in skirmish drill and practical field operations, the principles of attack and defence, making entrenchments, throwing up breastworks, etc. Such instruction would be of inestimable value in actual campaigning, and should be encouraged.

The review on Friday before the Commander-in-Chief was remarkable for its steadiness, and was fully up to the standard of former years.

Guard duty and outpost work were well performed, and the intelligence of the men and their knowledge of details was especially commended by Lieutenant Colonel Kline, the United States Army inspecting officer.

An innovation was inaugurated at the ceremony of "retreat" this year, each band on the line playing the "Star Spangled Banner" as the flag was run down, greatly adding to the impressiveness of this beautiful ceremony.

Owing to the absence of the First Regiment it was possible to so lay out the camp that over fifty feet additional depth was gained on the color line, and the company tents were so pitched as to face inwards on each company street, which was a decided improvement.

The neatness and cleanliness of quarters and the camp generally were never better, and the health of the command was excellent, but few cases being admitted to the hospitals during the entire encampment.

Brigadier General Blood, surgeon general, spent most of the week in camp, and in connection with the medical director, made valuable suggestions in the line of greater efficiency in this department of the brigade.

The attendance of visitors on Friday, the only general visiting day, was very large, but they were handled with ease, and cheerfully accommodated themselves to the requirements of the camp.

The work throughout the week was well performed, and officers and men are to be commended for their zeal and strict attention to duty. Military courtesy was fair.

The command was honored by the presence in camp of the Commander-in-Chief for a longer period than usual, and I have to express my appreciation and that of the entire command for the interest he took in the work.

I also wish to express my obligations to the inspector's department and to Lieutenant Colonel Kline of the United States Army for the interest manifested and valuable suggestions made.

I am, very respectfully, your obedient servant,

B. F. Bridges,
Brigadier General.

Headquarters First Corps of Cadets, M. V. M.,
Boston, July 20, 1896.

Maj. Gen. Samuel Dalton, *Adjutant General of Massachusetts.*

General: — I have the honor to report that my command left its armory at 2 o'clock on Saturday, July 11, for camp duty at

Hingham, and reached the armory on its return at the same hour, Saturday, July 18.

The duty of July 11 and 12 was performed by my order; the duty of July 13 was annual drill; the remaining five days were camp duty.

By the report of the surgeon, herewith enclosed, it will be seen that the tour passed without a sick entry upon his morning reports. The weather, of which he appends a summary, was in the main very good for camp duty. One company drill was omitted, owing to extreme heat, and one guard mounting in prescribed form was prevented by heavy rain; otherwise the regular routine, as laid down in standing orders for the corps, was not interrupted.

About two acres of land adjoining the north-easterly side of the camp ground proper have been purchased since last camp. Upon this new land were moved the mess hall, kitchen, lamp house and a garbage cabin. A stable purchased with the land has been converted into a storehouse, and furnishes an excellent dormitory in its loft for the camp servants who do duty at the mess hall, also a room on lower floor as a dormitory for the cooks, baker and scullions. The kitchen has been greatly improved by additional cooking apparatus, including a standing boiler. A sink and bath-house for servants has been erected. The corps bath-house has been enlarged by transferring the compartments of the officers and the band to both ends of the workshop building, and the quarters of armorer and barber have been enlarged. The sink building has been moved to the former site of the kitchen, and an addition built for the officers' sink.

The purchase of the land and the improvements noted above have cost the corps about $6,000. They have delayed the grading which my last camp report stated would be done last year. A contract has been made to do the grading this August.

The Commander-in-Chief reviewed the corps on Thursday, July 16, and also spent that night in camp, in addition to the night of Sunday, July 12, much to the gratification of the corps.

The religious service on Sunday was conducted by the Rev. Dr. E. Winchester Donald, rector of Trinity Church, Boston.

The corps was favored during the camp with the presence of Adjutant General Samuel Dalton; also with that of Col. Jacob Kline, Ninth United States Infantry, detailed by order of the War Department. These officers were of great assistance to the corps, — General Dalton from his never-failing interest in all that appertains to the militia of the Commonwealth, and Colonel Kline from his ripe professional knowledge, as well as his personal charm, which won him many warm friends during his brief stay in our camp.

It will give the corps much satisfaction if this officer, like his distinguished soldierly predecessors, Colonels Pennington and Miller, can observe its work for several successive years, in order that he may make comparisons, and decide whether progress is made.

I have only one other recommendation to make, viz., that the rifles of the pattern of 1873, now obsolete, be replaced by the newest model of the Springfield breech-loading rifle. The old rifle, of which the corps has more than a body of troops expected to be efficient ought to have, are not adequate to the requirements of modern military duty, and their enforced presence in the hands of so many of our men handicaps the corps in its effort to do good work, not only in drill but in rifle practice.

In my report of 1895 I expressed my satisfaction with the tour then performed. I think the camp of this year excelled that of last year. A table showing attendance is appended.

Very respectfully, your obedient servant,

THOMAS F. EDMANDS,
Lieutenant Colonel Commanding.

Record of Attendance in Camp at Hingham, July 11 to 18, 1896.

1896. CAMP.	Present.					Absent.					Present and Absent.		Aggregate.	Percentage of Attendance.
	Duty.		Sick.		Total.	With leave.		Without leave.		Total.				
	Officers.	Enlisted Men.	Officers.	Enlisted Men.		Officers.	Enlisted Men.	Officers.	Enlisted Men.		Officers.	Enlisted Men.		
July 11, . .	20	238	-	-	258	-	14	-	16	30	20	268	288	89.58
12, . .	20	239	-	-	259	-	14	-	15	29	20	268	288	89.93
13, . .	20	241	-	-	261	-	14	-	13	27	20	268	288	90.62
14, . .	20	245	-	-	265	-	14	-	9	23	20	268	288	92.01
15, . .	20	247	-	-	267	-	14	-	7	21	20	268	288	92.71
16, . .	20	246	-	-	266	-	14	-	8	22	20	268	288	92.36
17, . .	20	246	-	-	266	-	13	-	9	22	20	268	288	92.36
18, . .	20	246	-	-	266	-	14	-	8	22	20	268	288	92.36

THOMAS F. EDMANDS,
Lieutenant Colonel Commanding.

BOSTON, July 20, 1896.

HEADQUARTERS SECOND CORPS CADETS, M. V. M.,
SALEM, Aug. 20, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

GENERAL: — I have the honor to submit the following report upon the annual drill and encampment of this command for the year 1896.

The command left Salem by special train at 9 A.M. Monday, August 10, for East Boxford, where it went into camp and remained until Saturday, August 15. The annual drill took place on Monday. Guard mounting followed immediately upon arrival in camp, and the regular routine of duty was entered upon at once.

The place of encampment was at first ordered at Centennial Grove, Essex, where the corps has annually encamped since 1883; but about three weeks prior to the date fixed for the encampment I learned that the proprietors of the grove had erected structures and let privileges there which rendered the place unsuitable for a military camp. This necessitated the securing of other ground, and a desirable location was found in the John Doherty farm in East Boxford. The place commended itself so favorably to the officers of the corps, by reason of its many advantages for a camp, that negotiations were at once entered into with the owner, with a view to securing the premises for a permanent camp ground for the corps, with the result that permission was given the corps to encamp upon the premises this year, and an agreement made to purchase the property, the owner to convey the same to such grantee as might be determined upon. The farm is pleasantly situated upon the shores of a small pond, and contains about one hundred acres, seventy acres of which are level fields and the remainder woodland and meadow. It is distant but a few minutes' march from the East Boxford station, on the Newburyport & Georgetown branch of the Boston & Maine Railroad, and a spur track can easily be constructed to the grounds. The land is high, with good drainage, and bathing for the men was accessible. Much of the land being pasture, largely overgrown with savins and brush, and divided by stone walls, a great amount of labor was required to prepare the place for the use of the corps; but through the untiring efforts of the officers, particularly of Lieut. John E. Spencer, to whom I am greatly indebted for the zeal and energy shown by him in assisting me, the corps was enabled to march into a better-equipped camp than at any time in its history.

A large and well-appointed cook house was erected; an abundant supply of water of excellent quality secured from a driven well; sinks and other necessary buildings erected.

A two-hundred-yard range was laid out, and the men practised continually during the week.

The weather during the week was extremely hot, and upon several days drills were abandoned, upon the recommendation of the surgeon. The health of the command was excellent, and, although the heat was intense, the surgeons had few calls, and those of a trivial nature.

Maj. Gen. Samuel Dalton, as inspector general, and Lieut. Col. Jacob Kline, Ninth United States Infantry, detailed by order of the War Department to observe the camp, joined the corps at its armory and accompanied it to camp. His Honor the Acting Governor and Commander-in-Chief visited the camp on Friday and reviewed the corps. We were also favored with a visit from Lieut. Col. Marcus P. Miller, First United States Artillery, and Lieut. Col. C. A. Woodruff, Second United States Artillery, who arrived on Thursday and remained until Saturday.

The attendance, which was 218, including the band of 24 pieces, was the largest number the corps ever had present.

I am, very respectfully, your obedient servant,

SAMUEL A. JOHNSON,
Lieutenant Colonel Commanding.

ANNUAL DRILLS.

REPORTS OF COMMANDING OFFICERS.

HEADQUARTERS FIFTH REGIMENT, SECOND BRIGADE, M.V.M.,
BOSTON, NOV. 23, 1896.

Major General SAMUEL DALTON, *Adjutant General.*

SIR: — I have the honor to submit the following report of the annual field day of the Fifth Regiment, held at Plymouth, on Thursday, Oct. 8, 1896. In accordance with orders, nine companies of the regiment, with the field and staff, embarked at the Old Colony station of the New York, New Haven & Hartford Railroad, Boston, leaving there at 8.30 o'clock, A M., on a train to which were attached cars carrying horses for the field and staff. The regiment was accompanied by Col. J. L. Carter, A. I. G. Company K was taken on the train at Braintree, and the band and drum corps at Whitman. Company I joined the regiment at Seaside station, next north of the town of Plymouth, having come to Plymouth *via* Taunton.

The plan of the field operations comprised an attack by eleven companies of the regiment upon another force, the rear guard of which was represented by Company D of Plymouth, Captain Butler, who had made a careful study of the territory, which had been to some extent reconnoitred by some of the field and staff officers of the regiment.

Major Benyon's battalion, with Major Mossman's in support, was deployed just outside the village of Seaside, and struck Captain Butler's skirmishers, occupying a strong position, flanked on one side by a series of ponds and on the other by the ocean. Driven from this position, another was taken, Butler's company withdrawing in a south-westerly direction. An attempt was made by Major Oakes' battalion, accompanied by the lieutenant colonel, to flank the opponents, but this was unsuccessful. The pursuit was continued over the broken country, which involved crossing a railroad through a ravine, passing through much underbrush and onto rising ground, and through situations which afforded strong positions for the defence, which in my judgment were admirably

selected by Captain Butler, to whom I have given a great deal of praise. The battalion commanders handled their commands with intelligence, and they were well supported by the subordinate officers. All the battalions were brought into action. Fire discipline was well maintained, and the operations were, I think, of a most profitable character.

I much regret that the troops are not equipped with campaign uniforms, which to my mind are better adapted for much of the duty which is now performed by the State troops than those in use. The lack of them was extremely apparent upon this tour of duty.

At the conclusion of the field manœuvres the regiment was assembled and marched through some of the principal streets of the town of Plymouth to an open field, where, through the hospitality of the citizens of the town, a substantial meal of steamed clams, sweet potatoes, rolls and coffee was served to the regiment, which indeed carried its own rations in haversack and canteen, but which nevertheless was abundantly grateful to the people of Plymouth for the entertainment. After this meal the regiment proceeded to a field in a distant part of the town, where an evening parade was held. Returning therefrom, street-riot duty was performed in the streets and squares of the town before the embarkation of the regiment for Boston.

The regiment paraded in fatigue uniform, with the overcoat and collar roll, and with haversack and canteen. The day's duty was performed without accident or without a serious breach of discipline. Indeed, the behavior of the regiment, officers and men, was particularly gratifying, and I have every reason to suppose that it left a most favorable impression upon the people of Plymouth, who certainly welcomed it in a most cordial manner, business being largely suspended and schools being closed, and a large portion of the population being where they could witness the movements of the troops.

The regiment reached Boston in good season, and the companies were dismissed to their several stations.

Very respectfully, your obedient servant,

WM. A. BANCROFT,
Colonel.

HEADQUARTERS FIRST REGIMENT INFANTRY, FIRST BRIGADE, M. V. M.,
SOUTH ARMORY, BOSTON, MASS., NOV. 17, 1896.

Maj Gen. SAMUEL DALTON, *Adjutant General State of Massachusetts.*

GENERAL: — In accordance with General Orders No. 9, A. G. O., c. s., the First Regiment of Infantry performed its six days' State duty (five days regular camp duty and fall field day) at Fort

Warren, Boston harbor, August 3 to 8 inclusive. Nine companies of the regiment, A, B, C, D, G, H, I, K and L, commenced their tour of duty Saturday, August 1; three companies, E, F and M, Sunday, August 2; all giving an extra day's duty to the State without pay, but at an added expense to the regiment of over $1,000.

The regiment was transported by the People's line of steamers to and from Fort Warren in a most satisfactory manner, without accident or delay.

The first day in camp, Sunday, was utilized in straightening quarters and arranging details for the week's duty, the hours of which were in accordance with General Orders No. 17 from Regimental Headquarters, as follows: —

First call,	5.50 A.M.
Reveille, roll call and setting-up drill,	6.00 A.M.
Fatigue call, police entire camp,	6.15 A.M.
Breakfast call,	6.30 A.M.
Surgeon's call,	7.00 A.M.
Officers' call,	7.10 A.M.
First sergeants' call,	7.15 A.M.
Drill call, commencement of morning schedule,	7.30 A.M.
First call, guard mounting,	8.40 A.M.
Adjutant's call, guard mounting,	9.00 A.M.
Inspection quarters,	9.30 A.M.
Recall, end of morning schedule,	12.00 M.
Dinner call,	12.30 P.M.
Drill call, commencement of afternoon schedule,	2.00 P.M.
Recall, end of afternoon schedule,	5.00 P.M.
First call, evening parade,	5.30 P.M.
Assembly, evening parade,	5.40 P.M.
Adjutant's call, evening parade,	5.45 P.M.
Supper call,	6.30 P.M.
Tattoo, roll call,	9.00 P.M.
Call to quarters,	10.45 P.M.
Taps,	11.00 P.M.

This routine was strictly followed during the week, the regiment having the active assistance, advice and hearty co-operation of Lieut. Col. Carle A. Woodruff, commandant of the post, and the officers and non-commissioned officers of the garrison.

The good effect of the series of lectures delivered to the officers of the regiment by Lieut. E. M. Weaver, Second Artillery, U. S. A., and the practical drill and instruction in the armory in heavy artillery by the companies of the regiment during the winter months was made apparent by the aptitude with which the duty, as prescribed in Circulars Nos. 1 and 2, from these headquarters

(copies enclosed herewith), was carried out. Officers, non-commissioned officers and men seemed to have an intelligent comprehension of what was required and expected of them, and went at it with a hearty enthusiasm that in itself was a guarantee of the rapid progress in the work for which they had been specially detailed. The companies of the regiment were formed and designated as batteries; a friendly rivalry was quickly engendered as to which would perform its prescribed duty in the most expeditious and soldierly manner, the result being that rapid progress and improvement was noted from day to day, particularly in "mechanical manœuvres" and "mechanical appliances."

Target practice with the eight-inch rifle was had by each battery of the regiment, under the immediate supervision of Lieut. C. L. Hovey. A copy of his report in detail I have the honor to enclose herewith. The general result of the firing was in the main satisfactory; much delay was caused by the drifting of the target, the lack of facilities for replacing it causing a loss of valuable time.

Batteries were divided in gun detachments, and were in sole charge of and instructed by a non-commissioned officer, under the direct supervision of the battery officers. This system worked admirably, as under it the individuality of the non-commissioned officers of the regiment was developed and brought to the front; the responsibility of their duties causing them to appreciate the dignity and authority of their positions as never before; with the attendant result of improved discipline throughout the organization, from the example and added authority of the non-commissioned officers.

The daily inspection of drill and instruction was under the majors of battalions; a report in writing was made each day by them to the commanding officer of the result of the day's work.

Guard duty was for instruction only, and was fairly well performed.

Little attention (from lack of time) was given to infantry drill; discipline of the command was good, only one case of unsoldierly conduct coming under the observation of the commanding officer.

The food furnished by Caterer Valaquet to the entire command was uniformly good in quantity and quality, and reasonable in price.

The attendance during the entire week was very satisfactory; out of a total enrolment of 782 there were present during the entire six days' duty an average of 753 officers and men, being 96.3 per cent. of the regiment's enrolment. This in itself is a record that every officer and man contributing to the result has reason to be proud of.

Camp was broken Saturday, August 8, the regiment arriving in Boston at 10.30 A.M. A street parade was had through the business portion of the city, the command was dismissed at 12 M., this ending one of the most satisfactory tours of duty, in the opinion of the commanding officer, the regiment has performed since his connection with it.

With this successful tour of duty fresh in mind, together with the aroused interest of officers and men in the study of heavy artillery, it suggests itself very strongly to the colonel commanding that the time has now arrived when a well-defined policy relative to the future course of instruction of the regiment in heavy artillery should be formulated. Considering the limited time officers and men under the most favorable conditions can give to military study and drill, it would seem wise to have them devote all their energies to the study of heavy artillery. It is not possible, under the conditions that necessarily prevail in the militia, for officers and men of the State force ever to acquire that thorough knowledge of modern military science that obtains in the artillery arm of regular service; time, opportunity and lack of equipment preventing.

In the present changed and ever-changing condition of modern warfare, with the defenceless condition of our sea-coast, both in fortification, armament and garrison, with the commercial centre of our State at the mercy of an enemy's fleet ever in mind, it would seem as though the time had arrived when all sea-board States should not depend solely on the United States government for protection in case of need, but place themselves in a condition to protect in some degree the vital commercial interest of their vulnerable sea-board frontier. With this in view, I would respectfully suggest that the First Regiment of Infantry be changed, by an amendment of the present militia law, to a heavy artillery regiment for coast defence, equipped, uniformed and instructed as such. If this change can be made, I feel, with the present and increasing interest in the study of heavy artillery, the regiment I now command could in a short time be made efficient as an artillery organization, qualified to garrison the defences of Boston harbor should such a necessity arise.

In closing this report, I desire to express the great personal obligation I am under to Lieut. Col. C. A. Woodruff, Lieut. E. M. Weaver and all the officers stationed at Fort Warren for their advice, counsel and assistance; a large measure of the success of this tour of duty is owing to their hearty co-operation.

Very respectfully, your obedient servant,

THOMAS R. MATHEWS,
Colonel First Regiment of Infantry.

HEADQUARTERS SECOND REGIMENT INFANTRY, FIRST BRIGADE, M. V. M.,
SPRINGFIELD, MASS., Oct. 17, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General.*

SIR: — I have the honor to submit the following report of the annual drill of this command, which was held at South Deerfield, on the 7th instant, in compliance with General Orders No. 19, c. s., A. G. O.

The day selected for this tour of duty opened very unfavorably, rain falling steadily up to the time of our arrival at South Deerfield, at 9.40 A.M., when it ceased, leaving the roads and fields in bad condition. Notwithstanding these untoward circumstances, I decided to disembark without delay and commence work.

I had planned as special features reconnoissance on bicycles, throwing up hasty entrenchments with such implements as each man had in his outfit, and battle shooting.

RECONNOISSANCE ON BICYCLES.

As soon as the regiment had disembarked, I sent out three detachments on bicycles, as follows: Captain McDonald, with 51 men of Company B, to go easterly; First Lieutenant Gilman, with 25 men of Company C, to go northerly; and First Lieutenant Field, with 16 men of Company L, to explore a certain road.

McDonald and Gilman were ordered to proceed in the directions named, and thoroughly explore the country for a distance of from six to eight miles, noting such facts as would be valuable in a military way, and to submit on their return a written report of their observations, with a rough map. They performed the work assigned them in a highly commendable manner, completely exploring the country easterly and northerly from South Deerfield for a distance of about eight miles inside of two hours, and submitted comprehensive reports of their observations, and rough maps of the country through which they passed.

Lieutenant Field was ordered to find and explore a certain road leading over the mountain, and report verbally upon its location, condition, etc.; this work was done quickly and intelligently, as the report attested.

In considering the work of these detachments, the extent of country covered and the rapidity and ease with which it was done, one is inevitably led to the conclusion that the bicycle is of great value in military operations. In no other way could a large extent of such country as our operations embraced be so quickly and thoroughly explored as by men on bicycles.

Hasty Entrenchments.

Hasty entrenchments were thrown up by Company H, Captain Hassam, and Company K, Captain Morgan. The men were required to loosen the earth with their bayonets and to scoop it out with their tin cups, and in a very short time each company had thrown up entrenchments which would have afforded reasonable protection from infantry fire.

Battle Shooting.

Our system of instruction in rifle practice, which is confined to primary instruction in the use of the rifle and individual shooting at known distances, totally ignores instruction in battle shooting, and may be termed incomplete, if not purely rudimentary. Rifle instruction should be thorough and progressive and should embrace the entire field of rifle shooting; primary instruction and individual shooting should be followed by instruction and practice in the more important work which is found in battle shooting, for it is here that the final test of shooting efficiency is made.

In battle shooting officers are given practical experience in estimating distances, in directing, controlling and estimating the effect of fire, and in handling men under approximate battle conditions; and the men subjected to a rigid fire discipline are taught to quickly adjust their own sights, and load, aim and fire rapidly and effectively by command, and to obey instantly and unhesitatingly the orders of their superiors, however indicated. The importance of this work is such that it should not be overlooked in the instruction of soldiers; on the contrary, officers and men should be thoroughly schooled in it.

I have for several years advocated the introduction of such progressive and practical work into our system of instruction in rifle practice, but to no purpose, I am sorry to say.

Thoroughly realizing the benefits which must accrue from practice in battle shooting, I decided to make a trial of it at our annual drill. Suitable ground was secured, and twenty-four silhouette targets, full size (representing the human figure), were set up, with intervals of one yard between them. Firing with ball cartridges at these targets, at unknown distances, by command, was permissible anywhere between two points which marked the farthest and nearest limits. The idea was to work under battle conditions as near as it was possible to do.

Companies were called, one at a time as wanted, and moved to a position some distance in rear of the farthest firing limit, where

they "formed for attack," with twenty-four men in the firing line. A field telephone furnished means of communication between the firing points and the markers, who were in a pit near the targets. The same kind of firing was done by each company at four different firing points, which were selected by the captain.

Officers were required to give all commands relating to firing in a deliberate manner, and to see that they were carefully executed; they were to observe the conditions which prevailed, and to instruct their men in a general way how to aim and fire; they were to observe the effect of the fire, that, if possible, it might be made more effective; and they were to exercise constant and complete control over their men.

When everything was ready, the captain of the company which had "formed for attack" was ordered to advance to such a point within the firing limit as he might select for his first firing, and to cause his men to lie down and fire two volleys by squads, followed by two rounds with counted cartridges; then to cease firing, and advance to the point he might select for his second firing. While moving forward, the targets were examined, the actual distance ascertained, and a record made of the number of hits and the actual and estimated distance. At the second point, men kneeling, one volley was fired, and then three rounds at will; the company moved forward to the third point, and record made of the hits and the actual and estimated distance. At the third point, men standing, four volleys were fired, hits and distances recorded; and the company moved to the rear, to the position selected for its fourth and last firing point. At the fourth point, men kneeling, two volleys were fired, and then three rounds at will; cease firing was sounded, and the company marched to the rear, while hits and distances were recorded, and another company marched up to go through the same work.

All the companies which fired followed the same method of procedure, and the record shows the following results as to estimation of distances and the number of hits: —

Company No. 1.

First firing point (fire lying down): —			
Estimated distance (yards),	350		
Actual distance (yards),	400		
Number of hits,		20	
Second firing point (fire kneeling): —			
Estimated distance (yards),	250		
Actual distance (yards),	375		
Number of hits,		14	
Third firing point (fire standing): —			
Estimated distance (yards),	220		
Actual distance (yards),	325		
Number of hits,		19	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	275		
Actual distance (yards),	370		
Number of hits,		32	
Total,		—	85

Company No. 2.

First firing point (fire lying down): —			
Estimated distance (yards),	400		
Actual distance (yards),	400		
Number of hits,		19	
Second firing point (fire kneeling): —			
Estimated distance (yards),	340		
Actual distance (yards),	336		
Number of hits,		21	
Third firing point (fire standing): —			
Estimated distance (yards),	185		
Actual distance (yards),	215		
Number of hits,		25	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	225		
Actual distance (yards),	262		
Number of hits,		38	
Total,		—	103

Company No. 3.

First firing point (fire lying down): —			
Estimated distance (yards),	400		
Actual distance (yards),	400		
Number of hits,		9	
Second firing point (fire kneeling): —			
Estimated distance (yards),	350		
Actual distance (yards),	340		
Number of hits,		16	
Third firing point (fire standing): —			
Estimated distance (yards),	250		
Actual distance (yards),	263		
Number of hits,		18	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	300		
Actual distance (yards),	315		
Number of hits,		14	
Total,		—	57

Company No. 4.

First firing point (fire lying down): —			
Estimated distance (yards),	400		
Actual distance (yards),	394		
Number of hits,		16	
Second firing point (fire kneeling): —			
Estimated distance (yards),	350		
Actual distance (yards),	350		
Number of hits,		29	
Third firing point (fire standing): —			
Estimated distance (yards),	300		
Actual distance (yards),	303		
Number of hits,		19	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	325		
Actual distance (yards),	325		
Number of hits,		24	
Total,		—	88

Company No. 5.

First firing point (fire lying down): —			
Estimated distance (yards),	400		
Actual distance (yards),	400		
Number of hits,		21	
Second firing point (fire kneeling): —			
Estimated distance (yards),	300		
Actual distance (yards),	305		
Number of hits,		15	
Third firing point (fire standing): —			
Estimated distance (yards),	200		
Actual distance (yards),	215		
Number of hits,		27	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	250		
Actual distance (yards),	267		
Number of hits,		30	
Total,		—	93

Company No. 6.

First firing point (fire lying down): —			
Estimated distance (yards),	400		
Actual distance (yards),	400		
Number of hits,		21	
Second firing point (fire kneeling): —			
Estimated distance (yards),	275		
Actual distance (yards),	305		
Number of hits,		24	
Third firing point (fire standing): —			
Estimated distance (yards),	200		
Actual distance (yards),	215		
Number of hits,		26	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	250		
Actual distance (yards),	268		
Number of hits,		35	
Total,		—	106

Company No. 7.

First firing point (fire lying down): —			
Estimated distance (yards),	450		
Actual distance (yards),	400		
Number of hits,		10	
Second firing point (fire kneeling): —			
Estimated distance (yards),	375		
Actual distance (yards),	370		
Number of hits,		18	
Third firing point (fire standing): —			
Estimated distance (yards),	325		
Actual distance (yards),	338		
Number of hits,		15	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	350		
Actual distance (yards),	356		
Number of hits,		25	
Total,		—	68

Company No. 8.

First firing point (fire lying down): —			
Estimated distance (yards),	400		
Actual distance (yards),	400		
Number of hits,		13	
Second firing point (fire kneeling): —			
Estimated distance (yards),	350		
Actual distance (yards),	350		
Number of hits,		26	
Third firing point (fire standing): —			
Estimated distance (yards),	200		
Actual distance (yards),	215		
Number of hits,		36	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	250		
Actual distance (yards),	263		
Number of hits,		34	
Total,		—	109

Company No. 9.

First firing point (fire lying down): —			
Estimated distance (yards),	400		
Actual distance,	400		
Number of hits,		20	
Second firing point (fire kneeling): —			
Estimated distance (yards),	350		
Actual distance (yards),	345		
Number of hits,		15	
Third firing point (fire standing): —			
Estimated distance (yards),	225		
Actual distance (yards),	252		
Number of hits,		26	
Fourth firing point (fire kneeling): —			
Estimated distance (yards),	300		
Actual distance (yards),	308		
Number of hits,		21	
Total,		—	82
Total number of hits for the nine companies,			791

The ninth company finished shooting at 5.15 P.M., when darkness and the near departure of our trains made further shooting impossible. The exact number of shots fired is not known, because in some instances reloaded cartridges which were imperfectly seated made trouble and caused the loss of some shots, but 3,618 is a close approximation, and of this number 791 hit the targets, giving 22 per cent. of effective shots, which, under the circumstances, I consider very good shooting.

While careful study of the record made by each company in this kind of shooting, together with their record in individual shooting, and a comparison of the estimated and actual distances, with the number of hits obtained, will reveal some seeming inconsistencies, which are easily explained, the real value of such work in promoting the battle efficiency of officers and men is beyond question.

This first attempt at battle shooting, while it was a success in every way and demonstrated its practicability, was necessarily experimental, and it was expected that our plan would prove faulty in many respects; but, after having tested it and given the matter careful consideration, I can say that with a few modifications in minor matters I would follow the same general plan in doing this work again.

Shooting at a movable target, for which all arrangements were made, was another branch of battle shooting which I intended to try, but for want of time was prevented from doing so.

The day's work in all its features was very satisfactory to me, as I feel that I have better knowledge of the work my command would do in actual battle, and that my officers and men have a clearer and more comprehensive understanding of their duties under battle conditions.

The total strength of the regiment on this tour of duty was 727, and I have yet to hear of any breach of discipline or of an accident of any nature.

I am, very respectfully, your obedient servant,

EMBURY P. CLARK,
Colonel.

HEADQUARTERS SIXTH REGIMENT INFANTRY,
MARLBOROUGH, MASS., NOV. 12, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

SIR: — In accordance with General Orders No. 19, A. G. O., I have the honor to submit the following report of the fall drill of this command at Concord, Oct. 6, 1896.

In compliance with General Orders No. 14, headquarters Sixth Infantry, the command reported in fatigue uniform, campaign hats, overcoats, leggings, haversacks and canteens. The enlisted men carried overcoats in collar roll; the line officers, in short roll suspended from the shoulder; mounted officers, coats in roll and strapped to cantle of the saddle.

Lieutenant Colonel Woodward, Majors Taylor and Darling, Adjutant Soutter and companies A, L and H, and sergeant major, took the 8 A.M. train at Union Station, Boston, for Concord. Surgeon Rice, Company B, Drum Corps, hospital steward and the drum major took the 8.20 A.M. train at Fitchburg, and reported at Concord Junction. Assistant Surgeon Porter, Companies C and G, chief bugler and the gatling gun came on a special train from Lowell at 8.40 over the New York, New Haven & Hartford Railroad, and reported at Concord Junction. The regimental commander, headquarters attachés, Company F and the band left Marlborough on the New York, New Haven & Hartford Railroad at 7.53, and were joined by the inspector of rifle practice and companies E and M at South Framingham, and proceeded at 8.30 by special train over the New York, New Haven & Hartford Railroad to Concord Junction. Major Chaffin and Company K of Southbridge reported at Concord Junction a little late, because of the distance from Southbridge.

The forenoon was devoted to manœuvres between two opposing forces, under the immediate command of the regimental commander and Lieutenant Colonel Woodward, who was to defend the approaches to the town of Concord with the Third Battalion under the immediate command of Major Darling. An inspection of arms and cartridge boxes was made by battalion and company commanders before blank ammunition was issued, and every precaution taken to prevent accident.

The advance on the town was ordered with Company E as advance guard. On approaching some woodland about a mile and a half from Concord a halt was ordered. Major Taylor, with two companies, was ordered to make a flank movement under cover of high ground and woodland, and make an attack on the left flank of the opposing forces at a given signal. This was fairly carried out. As the flanking column advanced, a line was formed of the remaining companies, and advanced in extended order under Major Chaffin and Captain Priest, with Lieutenant McNulty of Company E as officer of the day and in charge of the rear guard.

The skirmishers on entering the woods came in contact with the opposing forces, when a sharp fight ensued, the opposing forces falling back. After following up the retreat some distance a halt was ordered, the line re-formed and an advance sounded. At this time a heavy fire took place on the left flank of the attacking forces. A company was ordered to reinforce that part of the line, and the advance continued under such cover as was available (this was very favorable for work in extended order). On approaching some open land, Major Taylor with two companies advanced from under cover of a high board fence, turned the left flank of the opposing forces under an infilading fire ; and the right flank, cut off from retreat, displayed a white flag, and the surrender took place.

A short rest was then taken, the regiment re-formed and marched to Concord, where a review was tendered the selectmen of the town. At a given point on Main Street the regiment was formed in column of companies, and street-riot drill was exemplified, the gatling gun to the front, supported by a company on each flank. On approaching a cross street a company turned to the right and one to the left and opened fire, the gatling gun firing to the front. This was continued till the monument was reached, where three streets intervened. The companies fired down the three streets, while the gatling gun alternated from one to the other. The regiment was then re-formed and marched to a suitable parade ground. Here the regiment re-formed in column of battalions, stacked arms, and rations were served from the haversacks. The coffee was

provided by the town of Concord, and also a hearty lunch for the field and staff.

After a rest of an hour the regiment re-formed in column of companies, and a target was placed at a distance of about six hundred yards. A company was advanced a few yards and halted, a stake driven into the ground, the company commander was then given an envelope, and after consulting the non-commissioned officers the distance was decided upon, and a volley of blank cartridges fired. The company was again advanced about a hundred yards and a second stake driven, the distance decided and another volley fired. Again the company was advanced, a halt ordered, a third stake driven, the distance decided and placed in an envelope. The company was then marched to one side and halted. The next company then went through the same movements, and this was continued until all the companies of the regiment had been through the manœuvre, Company A of Wakefield making the best average estimates on the distances. The field and staff then advanced mounted and went through the same movements, firing two volleys with their revolvers at each halt. This being over, the regiment was assembled and evening parade took place.

Immediately after the parade was over the regiment was marched to the railroad station, halted, mustered for pay, and then took the cars for their respective homes.

The day's duty was carried out without any accident, and the discipline was highly commended by the citizens of Concord and also by Colonel King, A. I. G., who observed the day's manœuvres, and to whom I am greatly indebted for his courteous attention. And here let me also extend my sincere thanks to Colonel Walsh and to Colonel Barrett of the Governor's staff, and to Lieut. Col. B. S. Parker, A. A. G., First Brigade, for their services as umpires upon various movements of the day.

I am of the opinion that the day was a profitable one to the command, and would be of great benefit to the officers and men if the regiment ever comes in contact with a riotous mob.

Very respectfully, your obedient servant,

HENRY PARSONS,
Colonel.

HEADQUARTERS NINTH REGIMENT INFANTRY, M. V. M.,
BOSTON, Oct. 6, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General, Boston.*

SIR: — In accordance with General Orders No. 19, A. G. O., and General Orders No. 3, headquarters Ninth Regiment, I have the honor to submit the following as a report of the duty per-

formed by the Ninth Regiment on its annual tour of fall drill, Oct. 5, 1896.

The regiment assembled at the East Armory at 9.30 A.M., and at 9.40 regimental line was formed and promptly turned over to the colonel.

The original idea was to have visited Franklin field, but, owing to the inclemency of the weather, by orders of Major General Dalton the regiment remained in the armory until the afternoon.

The first ceremony performed was guard mount, by the four companies comprising the Third Battalion, and was done in a very creditable manner, with the exception of the passage in review; the companies had hardly room enough to straighten out before reaching the reviewing officer.

Sentinels were posted at the different entrances, with instructions not to allow men out of the armory without a pass issued by the colonel; these instructions were carried out to the letter.

The First Battalion, commanded by Major Grady, manœuvred his battalion in extended order drill, forming squares, exemplifying street firing or riot drill, and for one hour was admirably performed.

One hour was devoted to battalion drill by the Second Battalion, commanded by Maj. Wm. A. Donovan.

The captains provided lunch for their several companies in the armory.

Regimental line was formed at 2.30, and after a short drill left the armory and paraded over the following route: Washington, Summer, High, Oliver, Milk, Broad and State streets to Merchant's Row, where we received the Ancient and Honorable Artillery Company, and escorted them to the Providence division of the New York, New Haven & Hartford Railroad, where they embarked for Baltimore, Md., on their annual trip.

In going up School Street we gave His Honor Mayor Quincy a marching salute, and the same compliment was to have been paid to His Honor Acting Governor Wolcott, but he was absent from the city.

The regiment proceeded down Beacon Street to Charles Street and to Park Square, where the out-of-town companies were dismissed, and the remaining six companies, under Lieutenant Colonel Logan, marched to the armory, where they were dismissed.

The regiment paraded 695 officers and men. Discipline of the regiment, both at the armory and on parade, was excellent.

Maj. Gen. Samuel Dalton was a close observer of the day's proceedings.

I am, sir, your obedient servant,

FRED B. BOGAN,

Colonel Ninth Regiment Infantry, M. V. M.

HEADQUARTERS EIGHTH REGIMENT INFANTRY,
SECOND BRIGADE, M. V. M.,
SALEM, Oct. 26, 1897.

To the Adjutant General, M. V. M., State House, Boston, Mass.

SIR: — I have the honor to report that, in accordance with A. G. O., c. s., No. 19, this regiment performed a tour of duty Oct. 17, 1896. At 10 A.M. the various companies disembarked and reported at the regimental rendezvous, know as the Smith farm, situated near the main line of the Boston & Maine Railroad, eastern division, and about two miles south of Ipswich. The work of the day was a problem in outpost duty. Fifty-five men were detailed to represent the enemy. The enemy wore fatigue caps, and were known as the Blues. The rest of the regiment wore campaign hats, and were known as the Grays.

It was assumed that the Grays were encamped in the town of Ipswich, and that the Blues were occupying the country in the direction of Essex and Hamilton. The territory west of the main line of the Boston & Maine Railroad and to the north of Essex Street and east of Castle Neck River was neutral ground, the neutrality of which both forces were to respect. The Eighth and two other regiments known as the Nineteenth and Twentieth were detailed for out-post duty to cover the front of the Grays toward the south and east. The Nineteenth and Twentieth were imaginary regiments, and were indicated by flags. They constituted the reserves and supports. Acting Lieutenant Colonel Bailey assumed command and established the outposts. The position of supports and reserves were indicated by flags. The Eighth Regiment was used to form a picket line extending from Smith's farm along Miles and Castle Neck River to Essex Street. Each company constituted a picket. Acting majors of the Eighth Regiment were assigned to sections. Each acting major commanded one battalion of the Eighth and one battalion of the Nineteenth. The battalion of the Nineteenth Regiment constituted the supports, and its position was indicated by a white flag or flags. The Twentieth Regiment was used as a reserve, and its position was indicated by a red flag. My headquarters were established in the town of Ipswich. Each picket established two or more double sentinel posts in its front, and patrols were frequently sent out to reconnoitre. Sentinels as a rule were well posted, hidden from the enemy, but in sight of their picket or a connecting sentinel. The picket positions were open toward the rear and concealed from a force approaching from the front. Fires were allowed at each picket post, and the reliefs not on duty busied themselves with the Buzzacott ovens. As soon as the sentinels were established the com-

mander of each picket sent a report accompanied by a sketch of his position to the commander of his section. Patrols' reports were forwarded during the day to section commanders, and by them to the commander of the out-posts.

The forces representing the Blues were divided into reconnoitring patrols, and operated in front of the Gray outposts; their object being to penetrate the Gray lines and report upon the disposition of the Gray forces. During the day patrols of the Grays and Blues frequently came in conflict. Their conduct was regulated by rules previously promulgated. The Blues took great interest, and many ingenious devices were resorted to, to penetrate the Gray lines. One man endeavored to construct a bridge across Miles River, screened by two others covered with brush.

At 4 o'clock acting Lieutenant Colonel Bailey was instructed to assemble the regiment and make dispositions to resist an advance of the enemy from the direction of Essex. A force of Blues and the Gatling were directed to outline the enemy and represent a reconnoissance in force. Darkness interfered with the execution of this exercise.

At 5.30 P.M. the regiment was assembled and marched to Essex, where a special train was taken, and companies dismissed to their respective commanders.

The object of the exercise was to afford an opportunity for practice in picket duty and small exploring and expeditionary patrols. The work was very successful.

Maj. William R. Livermore, United States Engineers, accompanied the regiment during this tour of duty. We are indebted to him for suggestions, and also to Capt. John Bigelow, Jr., United States Cavalry, for assistance in preparing the work of the day.

I am very respectfully,
Your obedient servant,
WILLIAM A. PEW, Jr.,
Colonel Commanding Eighth Regiment Infantry, M. V. M.

HEADQUARTERS FIRST BATTALION CAVALRY,
SECOND BRIGADE, M. V. M.,
BOSTON, Aug. 1, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General, M. V. M.*

GENERAL: — I have the honor to report on the annual drill of my command. In compliance with General Orders No. 9, c. s., A. G. O., the tour of duty was performed in connection with the annual tour of camp duty, and consisted of a route march from

Boston to the camp ground at South Framingham, on Monday, July 20, the day preceding "camp."

The command assembled at Union Square, Brighton, at 9 A.M. The march was immediately taken up over the following route: Brighton, Newton, Newtonville, West Newton, Auburndale, part of Weston and Cochituate to South Framingham.

Instruction was given in the principles of the route march, advance and rear guards, etc. Attention, too, was given to horsemanship and the care of horses on the march. Frequent halts were made for rest and for watering horses, and at times the command was dismounted and horses led for short distances. For a portion of the march the battalion was sub-divided, the troops being permitted to move independently, assembling again at a stated hour.

Halt was made for dinner, 12.15 to 1.30 P.M., a short distance east of Cochituate. Picket lines were stretched along the road side and in a near-by grove, and rations issued for men and horses from the baggage wagons.

Camp was reached at 3.10 P.M., and the remainder of the day, after horses were cared for, was spent in arranging quarters. The regular camp calls for the afternoon and evening were properly observed, in accordance with orders.

The command paraded in campaign uniform, with overcoats rolled on saddles.

The strength of the command was: field and staff, 7 officers, 5 men; Troop A, 3 officers, 75 men; Troop D, 3 officers, 70 men; total, 13 officers and 150 men.

Very respectfully, your obedient servant,

HORACE G. KEMP,
Major.

HEADQUARTERS FIRST BATTALION LIGHT ARTILLERY, M. V. M.,
LAWRENCE, Dec. 1, 1896.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

GENERAL: — I have the honor to submit the following as my report of the tour of duty ordered at Fort Warren, performed November 16 and 17.

Pursuant to Special Orders Nos. 109, 121 and 127, A. G. O., details from batteries A, B, and C reported to Adjutant Clayton at Central wharf, Boston, November 16, at 7.55 A.M., as follows: Battery A, 3 officers, 1 sergeant and 8 corporals; Battery B, 4 officers, 1 first sergeant, 4 sergeants and 8 corporals; Battery C, 3 officers, 1 first sergeant, 4 sergeants and 8 corporals; my com-

missioned staff, and sergeant major, quartermaster sergeant and hospital steward.

I had previously sent to the fort one 12-pounder gun from Battery A, and one 3-inch rifle gun from Battery B. They were placed in position on the east face of the fort, in range with target, erected on Lovell's Island, 1,012 yards distant.

We boarded the steamer "Morrison," which was in waiting, and at 8.10 A.M. cast off for the fort, which was reached at 9 o'clock. On my arrival I formally reported to Colonel Woodruff, commandant of the post, who assured me that everything was in readiness, and that Captain Schenck would take charge of the detail as instructor. The following details were made, and they proceeded at once to their duties: Adj. Fred I. Clayton, executive officer; Lieut. Butler Ames, observation and statistical officer for Battery A; Lieut. Wm. T. Gould, observation and statistical officer for Battery B; Lieut. Chas. F. Sargent, observation and statistical officer for Battery C.

The detail from Battery A at once marched to the firing point, and the detail from Battery C covered the several stations as follows: for duty at the target, Sergeant O'Hagan and Corporal Duchesney; for duty at Station A, Lieut. Geo. A. Sanborn and Sergeant Nash; for duty at Station B, Lieut. Geo. H. Goldsmith and Sergeant Morrill; for duty at plotting station, Lieut. C. F. Sargent and Sergeant Colman; for duty at signal station, Sergeant McGregor.

Battery A. Firing.

The first two firings were shells, as range finders; then the several gunners fired their 5 shots each of shrapnel as follows (bursting point, 40 yards front of target): —

Lieutenant Peabody's Platoon.

Corporal Whiting, gunner: first shot, 85 yards beyond, a line shot; second, 24 yards short, 22 to the left; third, 1 yard beyond, 7 to the right; fourth, 1 yard beyond, 7 to the right; fifth, 16 yards short, 6 to the left.

Corporal Blake, gunner: first shot, 57 yards short, 4 to the right; second, 96 yards short, 4 to the right; third, 53 yards short, 9 to the left; fourth, 13 yards beyond, 2 to the right; fifth, 9 yards beyond, 1 to the right.

Lieutenant Ames' Platoon.

Corporal Burroughs: first shot, 13 yards beyond, 7 to the left; second, 18 yards short, 2 to the left; third, 37 yards short, 11 to

the right; fourth, 22 yards beyond, 3 to the right; fifth, 7 yards beyond, 11 to the right.

Corporal Wells: first shot, 8 yards beyond, 10 to the right; second, 5 yards beyond, 2 to the right; third, 1 yard beyond, 7 to the right; fourth, 35 yards short, 1 to the left; fifth, 20 yards short, 10 to the right.

This completed Battery A's firing, and the 12-pounder was removed from the firing point and the 3-inch rifle gun placed in position, and Battery B took positions at the gun, and Battery A's officers and men at the several posts, as follows: Sergeant Sawyer and Corporal Whiting at target, Lieutenant Peabody and Corporal H. S. Blake at Station A, Lieutenant Ames and Sergeant Burroughs at Station B; Captain Ewing and Corporal Wells at plotting station; Corporal Blake at signal station.

Battery B. Firing.

Lieutenant Haynes' Platoon.

Two firings of shells were allowed as range finders, then gunners fired 5 shots each of shrapnel. Bursting point, 50 yards in front of target.

Corporal Taylor: first shot, 13 yards beyond, 1 to the right; second, 260 yards short, 3 to the right; third, 120 yards short, 6 to the right; fourth, 54 yards short, 8 to the right; fifth, 102 yards short, 5 to the right.

Corporal Lee: first shot, 31 yards over, a line shot; second, shot struck in the water; third, 82 yards short, 2 to the right.

Darkness soon forced a suspension of firing for the day, and the details returned to quarters on board the steamer, where supper was served.

During the evening a very interesting and instructive talk was had. Officers from the fort, and our inspector, Colonel Wellington, talked upon the work in hand, which was very instructive and entertaining. Taps were ordered at 10 o'clock, all turned in and quiet prevailed.

Tuesday Morning.

After breakfast the several details resumed their stations, and at 8.45 firing was resumed by Battery B.

Corporal Lee: third shot, 27 feet over, 7 to the right; fourth, 208 short, line shot; fifth, 63 over, 7 to the left.

Lieutenant Gould's Platoon.

Corporal Carlson: first shot, 71 over, 8 to the right; second, 24 over, line shot; third, 38 over, 13 to the left; fourth, 50 over, 2 to the left; fifth, 255 short, 2 to the left.

Corporal Lemoine: first shot, 304 short, 4 to the left; second, 50 over, line shot; third, 65 over, 2 to the left; fourth, 48 over, 8 to the right; fifth, 144 short, 15 to the right.

This completed Battery B's firing, and Battery C took position at the gun, with Battery B at the several stations, as follows: for duty at the target, Sergeant Harriott and Corporal Lundberg; for duty at Station A, Lieutenant Gould and Sergeant Boswell; for duty at Station B, Lieutenant Lewis and Sergeant Sayles; for duty at the plotting station, Captain Bruso and Sergeant Wheeler; for duty at signal station, Sergeant Stevens.

Battery C. Firing.

Two firing of shell as range finders and then 20 rounds of shrapnel, as ordered in each battery.

Lieutenant Sanborn's Platoon.

Corporal Duchesney: first shot, 143 short, 17 to the right; second, 17 short, 4 to the left; third, 40 over, 10 to the right; fourth, 25 over, 2 to the right; fifth, 57 short, 5 to the right.

Corporal Hollows: first, 7 over, 4 to the left; second, 75 over, 4 to the left; third, 84 short, 10 to the left; fourth, 35 short, line shot; fifth, 63 over, 3 to the left.

Lieutenant Sargent's Platoon.

Corporal Turner: first shot, 3 over, 9 to the left; second, 51 over, 1 to the left; third, 76 over, line shot; fourth, 32 short, 7 to the left; fifth, 46 over, 2 to the left.

Corporal Tomlinson: first shot, 66 over, line shot; second, 51 over, 3 to the left; third, 46½ over, 2 to the left; fourth, 28 over, 1½ to the right; fifth, 74 short, 4 to the right.

This completed the 20 rounds shrapnel, each battery.

The idea of the trial was to have the fuse so cut that it would burst at 50 yards in front of the target, so as to get all the scattering possible. The detail from Battery A worked intelligently and quickly, considering everything, and at the end of the day's duty had a target that they may well be proud of. Then the firing was taken up by Battery B's detail, their 3-inch rifle being brought to the firing point for the trial. The fuse to this projectile was of paper, cut to burst at 40 yards in front of the target. The fuse

was old, having been made during the war, and its erratic timing made good scoring impossible. Following each battery target shooting two rounds of canister were fired down channel, to give officers and men an idea of its scattering qualities. Each shot fired was followed by a shower of patterings on the surface of the water, commencing at about 50 yards from the muzzle, and extending far across the water, and was certainly very interesting as an exhibition of its deadliness.

We now proceeded to the boat. The guns were gotten aboard, and after the kindly leave-taking with our friends and instructors we steamed away for Boston, which was reached about 4.30 P.M. The several details left for their home stations, thus finishing a very successful and beneficial tour of duty.

I would add that I feel very much indebted to Col. Carle A. Woodruff, commandant of Post Fort Warren, for the many courtesies and privileges afforded my several details that had practice in firing projectiles within his post on November 16 and 17, and to his courteous and obliging officers, Lieutenants Weaver, Smith, Catlin and Ketcham, who imparted unstintingly their knowledge of the work in hand; not forgetting the doctor who so kindly suggested that, if occasion required, he would be ready to afford his assistance; also Captain Richmond, who seemed imbued with the same kindly feeling toward the militiamen; and, last but not least, our friend and teacher, Captain Schenck, for whom we have the kindest feeling and sincere regard.

We believe that this tour of duty will result in great benefit to us, and I thank you, sir, for the many privileges afforded.

I am, sir, very respectfully,

Your obedient servant,

L. N. DUCHESNEY,

Major Commanding.

SIGNAL CORPS FIRST BRIGADE, M. V. M.,
BOSTON, Sept. 21, 1896.

Lieut. Col. B. S. PARKER, *Assistant Adjutant General, First Brigade.*

SIR: — In accordance with Special Orders No. 21, brigade headquarters, I to-day inspected the Signal Corps of the First Brigade at their annual fall drill. The corps were ordered to report at Concord.

The stations had been previously established for them to report at Prospect Hill, Waltham; at Small Knoll near Cat Rock Hill, Weston; at Hagar's Hill, Lincoln; and at Fairhaven Hill, Concord; each squad being in charge of a non-commissioned officer.

I went first to the Hagar's Hill station, arriving there about 10.30 A.M., in company with the squad at that station.

Communication was opened about 10.50 with the Cat Rock station, at about 11 with the Fairhaven station and at about 11.05 with the Prospect Hill station. Direct signalling was made from the Hagar station with all other three stations, but with the Fairhaven station communication from the Cat Rock station could not be accomplished, owing to the intervention of higher ground. From the Prospect Hill station all other three points could be communicated with.

The distances were about as follows, measured as the crow flies: from Fairhaven Hill to Hagar's Hill, 2½ miles; from Fairhaven Hill, to Cat Rock Hill, 5¼ miles; from Fairhaven Hill to Prospect Hill, 6 miles; from Hagar's Hill to Cat Rock Hill, 3¼ miles; from Hagar's Hill to Prospect Hill, 5 miles; from Cat Rock Hill to Prospect Hill, 2 miles.

Lieut. Wm. N. Tolman, commanding signal corps, joined me at Hagar's Hill station, and in company with him we rode to the Cat Rock station and to the Prospect Hill station.

Each squad consisted of four to six men. The Fairhaven Hill station was in a clearing at about the top of the hill, above a grape vineyard. The Hagar's Hill station was on a clear space at the top of a hill, which was not very heavily wooded at any part. The station near Cat Rock Hill was at the top of an observatory about forty to fifty feet high, near a house. The Prospect Hill station was near the top of Prospect Hill, about two hundred yards southwest from the coast survey station.

The day was spent in signalling messages between the stations. The men showed themselves proficient in this line of work. The celerity with which the messages were sent is shown by the fact that a message was signalled from Prospect Hill to Hagar's Hill, thence to Fairhaven, and arrived at Fairhaven station six minutes after it was sent from Prospect Hill.

The personnel of the men of this corps is very good, they being bright and active, and a better class of young men, such as telegraphers, clerks, salesmen, etc. The uniforms, equipments and paraphernalia in general were in very good condition. There was only one man absent in the entire corps, and he was excused.

Regarding the work of the corps in general, I would say that it was very good indeed. As a matter of criticism on the work, however, I would say it seems to me that, if the corps is to be advanced to practically the rank of an engineer corps (as the idea seems to be), I consider such work as was done to be not as valuable as could be accomplished.

The work solely of signalling can be taught and practised as easily in the armory as the company drill of infantry organizations,

and when the corps can go into the field, it seems to me that larger and more extensive operations should be attempted, at least more in the line of engineer work. The putting up of a half a mile or a mile of telegraph wire (paying attention both to placing it under and above ground), the matter of bridge building, the construction of an earthwork of more intricate pattern than simply breast-works, and such matters, should be considered for field work for an organization of this kind, rather than practising signalling at long distance.

Respectfully submitted,

FRANK H. BRIGGS,

Major and Assistant Inspector General.

HEADQUARTERS SECOND BRIGADE, M. V. M.,
BOSTON, Oct. 7, 1896.

To Adjutant General SAMUEL DALTON, *State House.*

GENERAL: — In accordance with Special Order No. 44, brigade headquarters, I have the honor to submit the following report upon the duty as performed by the Signal Corps of the Second Brigade, M. V. M.

I met Lieutenant Sprague at 8 A M. of this date at the armory. In view of the threatening weather, there was some question as to the advisability of proceeding as had been intended to Nantasket; but, owing to the fact that all provisions had been made beforehand for the tour of duty, the command proceeded as had been intended, and performed their day's duty with great credit to themselves and their officers. The men all looked well and serviceable. They arrived back at the East Armory at 5.30 P.M., where I mustered them, one sergeant and two privates being absent, and one lieutenant, four sergeants and eighteen privates were present for duty. Returns for same have been forwarded to Adjutant General's office.

Most respectfully submitted,

AARON A. HALL,

Major and Assistant Inspector General,
Second Brigade, M. V. M.

NAVAL BRIGADE, M. V. M.

Maj. Gen SAMUEL DALTON, *Adjutant General, State House, Boston.*

SIR: — I have the honor to submit the following report covering the tour of duty of the Naval Brigade, July 13–18, 1896, the annual drill being included in this tour.

Under the recent law passed by Congress, authorizing the Sec-

retary of the Navy to loan ships, not required for the service, to States to be used for naval militia purposes, the Secretary of the Navy, on Oct. 19, 1895, loaned to the State of Massachusetts the United States ship "Minnesota," one of the largest of the ships of the old navy, and especially well adapted for the uses of the Massachusetts Naval Brigade. After making a few needed repairs, headquarters and the First Battalion were transferred to the ship in January, 1896, and the ship has been used for armory purposes since that date.

This change has been of material benefit to the brigade. During the tour of duty the whole command was messed and berthed on the "Minnesota," the messing being under the charge of Lieut. H. M. Cutts, equipment officer, and Lieut. J. H. Dillaway of the Second Division. It was demonstrated that there is ample space on the ship for berthing the whole command.

The general plan adopted for the tour was as follows: each division to spend two days and one night away from the ship on reconnoissance work; each division to spend two forenoons on board the United States ship "Columbia" for practice with the main battery; each division to have twenty-four hours of special duty on board the "Minnesota;" all divisions except ship keepers to go on board the United States ship "Columbia" for target practice, and to conclude the week with a sham battle; and the time not occupied at the above exercises to be devoted to boat drill. This plan was successfully carried out.

All divisions reported on board the "Minnesota" Saturday afternoon, July 11, and without confusion were given their various stations. Immediately after supper the fire alarm was sounded, and the men exercised at the stations given them for this drill.

Sunday morning general inspection and muster were had, followed by divine services, conducted by the Rev. J. C. Jaynes, pastor of the First Unitarian Church of West Newton, Mass.

At 11.30 (high water) moorings were cast off, and the "Minnesota" was towed to a station between Fort Warren and Galloupe's Island by the tugs of the Boston Towboat Company.

Immediately after dinner the regular exercises commenced by sending two divisions away on reconnoissance work. While this work was very imperfectly done this year, I believe it to be of the utmost importance to the State and government, and it will be the future policy of the Massachusetts Naval Brigade to devote much time to preparing charts of the various inlets and parts of the Massachusetts coast not covered by the United States coast survey. In addition to the chart work, the reconnoissance duty gives the men experience in camping and handling boats.

The work on the United States ship "Columbia" was uniformly well done, the men being embarked and disembarked without disorder.

The placing of the targets, triangulations, plotting the shots and estimating distances for great gun practice were all done by the officers and men of the Naval Brigade.

The target practice on Friday, July 17, was excellent, and a detailed statement of shots fired and results obtained is attached hereto.

The method of carrying on the work on board ship by having one division detailed for twenty-four hours worked most satisfactorily.

The boat drills were generally well done, showing marked improvement over past years; and, if the divisions were furnished with good boats of a modern type, excellent results would soon be obtained.

The work of the week was concluded with a sham battle on Lovell's Island, the First Battalion attacking and the Second defending. The attack and defence were conducted in a spirited and intelligent manner.

His Honor the Lieutenant-Governor witnessed the target practice on board the "Columbia," as well as the sham battle.

At 4.30 Saturday morning, July 18, the "Minnesota" was taken in tow by the tugs of the Boston Tow Boat Company, and towed back to her moorings at the Atlas Stores, South Boston, this work being completed in a little over three hours. After breakfast the command paraded through the principal streets of the city.

The Legislature of 1896 authorized the formation of engineer, signal and torpedo divisions, to be attached to headquarters of the Naval Brigade. Of these divisions, the engineer and signal have full ranks, and have done excellent work. The engineer division, under Chief Engineer A. B. Frye, relieved the men on duty in the engine and fire rooms of the United States ship "Columbia" during target practice, and showed themselves competent to handle the most intricate machinery.

It is very difficult to get competent men for the torpedo division, and its ranks are not yet full.

The target practice of the First Battalion has, by permission of the Secretary of War, been performed on Lovell's Island during the past season. The results obtained have been as good as ever before, and in addition much valuable experience in camping and handling boats has been obtained. Small boats under steam, handled by the officers and men of the brigade, have done the entire transportation of the men for this work, and large parties have

camped on the Island every Saturday night during the target season.

In this connection, I wish to call special attention to the valuable practice obtained in handling small boats under steam, and to recommend that this command be provided with a suitable boat for such practice, and for practice with spar torpedoes.

Thanks are due Captain Sands and the officers of the United States ship "Columbia" for their interest and efforts to make the duty performed on board that ship practical and successful; and this would apply particularly to Lieutenants Lowry, Driggs and Dougherty, constituting a special commission appointed to report on the work of the brigade.

I believe the tour of duty performed this year, while defective in many ways, to be much the best ever had by this command, and that it is the beginning of a settled policy, applying not only to the Naval Brigade of this State, but to the naval militias of all the States.

The officers and men of this command have, with few exceptions, shown much intelligence and zeal in the performance of their duties during the past year.

I would especially call attention to the remarkable record made by the Sixth Division (Fall River) in target practice, this division having, with full ranks, qualified every officer and man as a sharpshooter, — a record which I believe has never been equalled in the United States. This division has also maintained general excellence in all departments.

Very respectfully,

John W. Weeks,
Captain, Chief of Naval Brigade.

GENERAL ORDERS AND CIRCULARS.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Jan. 7, 1896.

GENERAL ORDERS, No. 1.*

I. The report of the Board of Officers instituted under Special Orders No. 87, series of 1895, of which Col. E. P. Clark, Second Regiment Infantry, M. V. M., is president, having been submitted with recommendations to the Commander-in-Chief, the following are his orders: —

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT, BOSTON, Jan. 6, 1896.

In consideration of the report of the Board (of which Col. E. P. Clark Second Infantry, is president) instituted under my orders to inquire into the status of the Eighth Regiment of Infantry, and to report upon the measures necessary for its proper reorganization, it appearing from the evidence adduced, and the recommendations made by the Board, that the interests of the service will be best conserved by the discharge of the following-named officers, let an order be issued, honorably discharging them from the same, viz.: —

Capt. R. P. O'Reilly, Company G; Capt. G. N. B. Cousens, Company I; First Lieut. J. W. Preston, Company E; First Lieut. E. Gove, Company I; Second Lieut. C. E. Hodgdon, Company I; Second Lieut. F. C. Noyes, Company G.

F. T. GREENHALGE,
Governor and Commander-in-Chief.

II. In accordance with the above order of the Commander-in-Chief, the following-named commissioned officers of the Eighth Regiment of Infantry, M. V. M., are hereby honorably discharged for the purpose of reorganization: —

Capt. R. P. O'Reilly, Company G; Capt. G. N. B. Cousens, Company I; First Lieut. J. W. Preston, Company E; First Lieut. Enoch Gove, Company I; Second Lieut. C. E. Hodgdon, Company I; Second Lieut. F. C. Noyes, Company G.

III. Col. William A. Pew, Jr., commanding Eighth Regiment of Infantry, will take measures for the safety of and accounting for military property in the charge of any officer affected by this order.

* Whole number, series 1895, 14.

IV. The Board of Officers instituted under S. O. 87, 1895, of which Col. E. P. Clark, Second Infantry, M. V. M., is president, is hereby dissolved.

V. Capt. Charles J. Baker, Second Corps of Cadets, having rendered continuous service for the period of ten years and upwards, is retired upon his own request, with the rank of captain, to date Jan. 4, 1896, as provided in section 54, chapter 367, Acts of 1893.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Jan. 11, 1896.

GENERAL ORDERS, No. 2.

The target season for 1896 will close October 31. Firing parties should always be in charge of officers or non-commissioned officers, who are reminded of the great responsibility they assume and of the necessity of exercising extreme caution in order to prevent accidents.

Rifles should be loaded at the firing point only, and should be inspected before leaving the range.

The ammunition of the company should be in trustworthy hands.

Any soldier enlisting after this date will be expected to make two scores of 12 points out of a possible 25, at 200 yards, during the first year of his service; and company commanders will see to it that all instruction necessary to accomplish this result is given.

Qualifications and requalifications will be made under the following conditions: —

1. *Target.* — Either the United States Army regulation elliptical or the Creedmoor target may be used.

2. *Positions.* — At 200 yards, standing without rest or support. At 500 and 600 yards, "any position."

3. *Scores.* — Third Class, two scores of 15 out of a possible 25, at 200 yards.

Second Class, two scores of 18 out of a possible 25, at 200 yards.

First Class, two scores of 21 out of a possible 25, at 200 yards; and two scores of 21 out of a possible 25, at 500 yards.

One point will be allowed on each score at 500 yards if shot in the prone position.

Sharpshooters Class, two scores of 22 out of a possible 25, at 200 yards; two scores of 24 out of a possible 25, at 500 yards; and two scores of 23 out of a possible 25, at 600 yards.

One point will be allowed on each score at 500 yards if shot in the prone position.

Distinguished marksmen will requalify in the Sharpshooters Class.

Distinguished marksmen are sharpshooters of record (1) who have been authorized to represent the State in rifle competitions. or (2) who may be mentioned in orders as the "first fifteen" in a "State competition," or (3) who have won a trophy in a State match.

4. *Arms.* — Such as are issued by the State, minimum trigger pull six pounds. Soldiers armed with the carbine will be restricted to the use of that arm, and will be allowed one point on each score at 200 yards, and two points on each score at each of the longer ranges.

5. *Exceptions.* — Hereafter members of the following organizations will not be expected to qualify with the rifle. No provision for ammunition will be made and no decorations awarded: Ambulance Corps, batteries of artillery, Signal Corps, headquarter musicians.

6. *Revolver Qualifications.* — Officers, non-commissioned staff officers, permanently appointed color sergeants and headquarter orderlies owning the regulation army or navy revolver and the enlisted men of any organization equipped with revolvers by the State will qualify as follows: —

Second Class, two scores of 25 out of a possible 30, at 50 yards.

First Class, two scores of 28 out of a possible 30, at 50 yards.

Position. — Standing without rest or support, arm extended, elbow free from the body. Minimum trigger pull four pounds. The target used shall be that used for rifle shooting at 200 yards.

Original qualifications will be rewarded by badges.

7. *Medals, etc.* — No more than six medals or badges, awarded for rifle work, may be worn on State duty, and will include only those issued by the State, won in matches authorized by the State or allowed by orders.

Members of the militia entitled to qualify with the revolver are granted special permission to wear one revolver badge in addition to the six mentioned above.

Members of the militia who have won military decorations (for rifle work) of importance may apply through regular channels for permission to include them in the number allowed.

Hereafter no decoration for rifle work (except marksman's buttons) will be allowed to be worn on the blouse.

Individual trophies are the property of the officers and men who win them.

When not on State duty, the number of decorations for rifle work allowed to be worn will be subject to the discretion of the commanding officer of each organization.

8. *Money Allowance.* — Ammunition will not be issued to companies, but an allowance of $1.50 will be made for each member of a company armed with the rifle or carbine, who qualifies or requalifies during the target season and who is a member of the company Oct. 31, 1896.

The claim for this allowance will be made on the annual return of rifle practice of each company, and the inspector general of rifle practice will notify the Adjutant General of the amount due.

9. *Ammunition Allowance.* — An allowance of 500 rounds of ammunition will be made to each headquarters, to be drawn from the quartermaster general's department. Requisitions for the same will be forwarded promptly on receipt of this order.

10. *Figure of Merit.* — The standing of each company will be established by the following rule: every distinguished marksman and sharpshooter in the service at close of the target season, who has qualified or requalified in any class during the target year, will count five points, every first-class marksman four points, every second-class marksman three points and every third-class marksman two points. Every unqualified member of a company who has shot two scores (of five shots each) during the year, one point.

Fifty dollars will be given to the company having the best standing under this rule, twenty-five dollars to the second and a trophy (engraving) to the third best.

Computations under this rule will be on the basis of sixty-one men to a company.

11. *Competitions.* — The general State competition is hereby ordered to be held in September.

Regimental competitions are hereby ordered and will be held on the State range at South Framingham during the months of September and October, for which duty pay and transportation will be allowed.

Application for the use of the range for regimental competitions will be made to the Adjutant General after July 1.

Returns of such competitions (in detail) will be made through regular channels to the inspector general of rifle practice within twenty-four hours of the time of closing the match.

Teams in the general State competition (for infantry) will consist of fifteen men firing 10 shots each, at 200 and 500 yards. *Position at 500 yards "prone."*

Teams in regimental competitions will consist of ten men firing 10 shots each, at 200 yards.

There will be a competition for teams from each cavalry troop to be held at South Framingham, in which competition the teams will consist of twelve men firing 20 shots each, at 200 yards.

12. Regimental inspectors (under chapter 367, section 127, Statutes 1893) are allowed to visit, with mileage allowance, each company of their commands three times yearly, when so ordered by their commanding officer.

They should visit each company at least once during the winter months, to instruct the officers and non-commissioned officers in the proper care and use of the rifle.

They will promptly report to this department through regular channels cases of delinquency in the work of company commanders, and will hold themselves at all times in readiness to state progress made by the several companies of their respective organizations.

They are also ordered to notify the inspector general of rifle practice through regular channels of any negligence on the part of city or town officials to provide suitable ranges for troops stationed within their limits in accordance with section 90, militia law 1893.

Mileage returns for visiting companies will be rendered quarterly and promptly.

When the inspectors of rifle practice are assembled on orders from this department, mileage will be allowed.

13. *Annual Returns.* — The annual returns of rifle practice must be forwarded in time to reach the inspector general of rifle practice not later than Nov. 10, 1896.

By order of the Commander-in-Chief,

GEORGE F. HALL,
Colonel and Inspector General of Rifle Practice.

OFFICIAL:

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Jan. 23, 1896.

GENERAL ORDERS, No. 3.

Lieut. Col. Carle A. Woodruff, commandant at Fort Warren, having, with his officers, kindly volunteered to instruct the First Infantry in heavy artillery and light artillery, schools have been arranged as follows: —

Evenings of January 27, February 24, March 31. The commissioned officers of the First Regiment of Infantry will assemble at the Irvington Street armory on the above evenings, at 8 o'clock P.M., in undress uniform, without swords, for instruction.

The following will be the line of study: —

1. The duties, organization, equipment and instruction of coast Artillery.
2. The elementary instruction of the recruit.
   (*a*) Physical training.
   (*b*) Artillery training.
   (*c*) Classification of "gunners."
3. Instruction of "gunners."
   (*a*) Guns and mortars and their service.
   (*b*) Powders; taking powder pressures; magazine service.
   (*c*) Projectiles and their service.
   (*d*) Fuses and their setting.
   (*e*) The motion and effects of projectiles.
   (*f*) Effect of density of air and winds on the flight of projectiles; use of the barometer, psychrometer and anemometer.
   (*g*) Cordage.
   (*h*) Mechanical manœuvres.
   (*i*) Flag signalling.
   (*j*) The azimuth circle and its use.
   (*k*) Shot plotting and ship tracking.
   (*l*) Range tables and their use.
   (*m*) Sights and their setting.
   (*n*) Laying guns on fixed objects.
   (*o*) Laying guns on moving objects.
   (*p*) Laying guns and mortars by the indirect method.
   (*q*) Estimation of distances.
   (*r*) Simulated target practice at fixed and moving targets.
   (*s*) Target practice with shot.
4. Instruction of the battery.
   (*a*) Formation and posting at the guns.
   (*b*) Service of the battery.
   (*c*) Alarm drill.
   (*d*) Combat drill.

In so far as possible the above course will be of a practical nature; much of it can be carried out in the armories; what cannot be done in the armories will be practised at Fort Warren, when provision is made for the same.

Lieut. A. D. Weaver, United States Army, has been designated by Colonel Woodruff as the instructor in heavy artillery, and all officers will give him every attention and facility in his work.

Lieutenant Weaver has offered to visit companies drill evenings and give instruction to companies and to the company officers.

The programme embraces any emergency duty at Fort Warren, and the course of study during the winter will be practically carried out during the summer at the fort.

Capt. A. D. Schenck having been designated by Colonel Woodruff as instructor in light artillery, the commissioned officers of the First Battalion Light Artillery and Battery A, without swords, will assemble at the East Newton Street armory on the evenings of January 29, February 26, March 25, at 8 o'clock P.M., in undress uniform, for instruction. The following programme of instruction has been arranged: —

First night. The horse: —

(*a*) Feeding, watering, grooming.
(*b*) Harnessing, saddling, bitting.
(*c*) Hitching in, draft, driving.

Second night: —

(*a*) Sights, pointing, range-finding.
(*b*) Fuses, shell, shrapnel.
(*c*) Deviation, kind of fire, target practice.

Third night: —

Subject to be determined later, after learning something as to the knowledge of officers and non-commissioned officers.

First night for officers only, the other nights for both officers and sergeants (and the gunners, if practicable and deemed advisable).

As many other nights can be given as may be desired.

The instructor to attend one or more drills of each battery after the course, and to hold a general examination as to the improvement attained, and the result and report submitted to the Adjutant General, upon completion of the duty.

Paymasters will return bill for mileage of officers for each meeting.

Should Capt. A. D. Schenck decide that non-commissioned officers of batteries should attend the second and third meetings, they will also be returned for mileage.

Captain Schenck may visit the armories of batteries during the winter on the regular drill nights for instruction, or supervision of drills.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

Commonwealth of Massachusetts,
Adjutant General's Office, Boston, Feb. 1, 1896.

General Orders, No. 4.

I. Lieut. Col. S. M. Mansfield of the engineer corps of the United States Army having kindly consented to instruct officers of the militia in practical field work, commanding officers of brigades, regiments, battalions, naval brigade and cadet corps, with their field officers, and commanding officers of unattached companies and signal corps, will report at the Irvington Street armory in fatigue uniform, without swords, on Friday evening, February 28, at 8 o'clock, for instruction.

Mileage will be allowed to the above officers upon the return of paymasters.

II. All commissioned officers of the militia, other than the above, are invited to attend on that evening.

III. Until further orders, the Signal Corps will take up the study and practice of field work in addition to their other duties. Requisitions may be made for books of instruction and necessary appliances.

IV. Officers of the Massachusetts Volunteer Militia will, before June 1, 1896, provide themselves with the new U. S. forage cap, adopted by General Orders 8, Par. 2, dated A. G. O., July 6, 1895.

V. Officers are again reminded that exchanges of property are not allowed, but application to turn in unserviceable property may be made, and, when permission is granted, such property may be turned in and requisition made to replace; if clothing, sizes will be given. On receipt of the new supplies, the unserviceable will be turned in at once to the State arsenal.

All requisitions will be completely filled out, and commanding officers will not approve or forward requisitions not so filled out.

VI. Clothing and other property which cleaning and repairs will render serviceable will not be turned in as unserviceable, but will be cleaned and repaired from the allowance provided by law for such repairs.

VII. Armory inspections by officers of the inspector general's department will be ordered only when companies are considered below the proper standard. Good companies will not be visited by the above officers.

VIII. Regimental, battalion and cadet corps commanders will inspect their companies, completing the inspections before April 15, 1896. They will forward to the Adjutant General a report of these inspections, with a return of number of officers and enlisted men present. The tour of inspections will be returned as one of the visits to companies, allowed by law.

IX. Commanders of infantry companies will make requisition on the quartermaster general for one stretcher and four brassards for the use of the company bearers of their commands; these will be taken up on their property return and accounted for as other military property.

X. Regimental and battalion commanders of infantry will require at least two hours' drill each month in the use of the stretcher and instruction in first aid to the injured, to be given by their medical officers to the company bearers in their armories, and that at least one-half hour each day when in camp be devoted to this purpose.

XI. Within twenty days from the termination of any tour of duty, the senior medical officer of each organization shall report in writing, through military channels, to the medical director of his brigade, all matters concerning the medical department that came under his observation during such tour. Medical directors, within ten days of the receipt of such reports, shall forward them, or copies, to the surgeon general through military channels, after making such endorsement thereon as they may deem necessary.

XII. Medical officers will forward requisitions for medical and hospital supplies to their medical director who will forward the same to the surgeon general.

XIII. Official communications which require the action of the surgeon general (excepting requisitions for medical and hospital supplies) must be forwarded to him through military channels.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Feb. 8, 1896.

GENERAL ORDERS, No. 5.

I. Capt. John Bigelow, Jr., Tenth United States Cavalry, having kindly consented to give two lectures on "The cavalryman and his duties," the lectures will take place at the armory of Troop A, Cavalry, Bulfinch Street, Boston, Mass., on the evenings of March 4 and 25.

II. Commissioned officers of cavalry will report at the above-named place in undress uniform, at 8 o'clock P.M. on the dates named.

III. Mileage will be allowed the above officers, and bills will be forwarded for the same at the conclusion of the second meeting.

IV. All commissioned officers are invited to be present; also non-commissioned officers of cavalry, but mileage will not be allowed.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, March 5, 1896.

GENERAL ORDERS, No. 6.

His Honor the Lieutenant Governor announces to the militia with profound sorrow the death of His Excellency FREDERICK T. GREENHALGE, Governor of the Commonwealth and Commander-in Chief, which occurred at his home in Lowell, at 12.30 o'clock A.M., on Thursday, the 5th instant.

As a mark of respect for his memory and as a manifestation of the sorrow which pervades the Commonwealth, the standards of the militia will be draped and the usual badge of mourning worn by all commissioned officers for the period of thirty days; minute guns will be fired during the passage of the funeral cortège to the grave, and flags will be displayed at half-staff on the arsenal and armories throughout the Commonwealth, until after the funeral.

By order of the Lieutenant Governor,
Acting Governor and Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, March 11, 1896.

GENERAL ORDERS, No. 7.

I. Before a general court martial, which convened at the South Armory in Boston, pursuant to paragraph 3, General Orders No. 13, dated Adjutant General's Office, Boston, Dec. 17, 1895, and of which Lieut. Col. Charles L. Hovey, First Infantry, M. V. M., is president, and Capt. Francis R. Bangs, judge advocate, Second Brigade, M. V. M., is judge advocate, was arraigned and tried Capt. Anthony D. Mitten, Company M, Ninth Regiment of Infantry, M. V. M.

II. The proceedings and findings of the said court having been declared regular and in accordance with law by the judge advocate general, have been submitted to His Honor the Lieutenant Governor

and Commander-in-Chief, and the findings of the court approved. The following are his orders : —

EXECUTIVE DEPARTMENT, BOSTON, March 11, 1896.

The proceedings, evidence and findings of the general court martial convened under orders for the trial of Capt. Anthony D. Mitten, Company M, Ninth Regiment Infantry, Second Brigade, M. V. M , having been submitted to me, are hereby approved.

The court having found the accused not guilty of the charges and specifications on which he was tried, he is acquitted.

Let orders be issued restoring the said Capt. Anthony D. Mitten to his command.

ROGER WOLCOTT,
Lieut. Governor and Commander-in-Chief.

III. Capt. Anthony D. Mitten, Company M, Ninth Regiment of Infantry, Second Brigade, M. V. M., is hereby restored to his command.

By order of the Lieutenant Governor and Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, March 17, 1896.

GENERAL ORDERS, No. 8.

I. So much of General Orders No. 3, c. s., from this office as relates to the dates fixed for the lectures at the South Armory, is amended and the date of lecture by Lieutenant Weaver, U. S. A., assigned for March 31, changed to Monday evening, March 30, instead.

II. A school for medical officers will be held at the South Armory, Irvington Street, Boston, Wednesday, March 25, at 3 o'clock P.M. Brig. Gen. Edw. J. Forster, surgeon general, will preside.

Medical officers will be allowed mileage. All other commissioned officers are invited to be present. All will wear undress uniform without sword.

Captains Louis A. LaGarde and Paul Clendenin, assistant surgeons U. S. Army, have kindly consented to speak to the officers on the duties of medical officers in active service and upon the effects of the new bullet.

By order of the Lieutenant Governor and Commander-in-Chief.

SAMUEL DALTON,
Adjutant General.

Commonwealth of Massachusetts,
Adjutant General's Office, Boston, April 11, 1896.

General Orders, No. 9.

I. The troops comprising the Massachusetts Volunteer Militia will hold their annual encampments for the year 1896 as follows: —

First Brigade, Brig. Gen. Benjamin F. Bridges commanding (with the exception of the First Regiment of Infantry), at the State camp ground, South Framingham, June 9 to 13 inclusive.

The annual drill of the First Regiment Infantry will take place at Fort Warren, August 3. Camp at the same place, August 4 to 8 inclusive.

Second Brigade, Brig. Gen. Benjamin F. Peach, Jr., commanding, at the State camp ground, South Framingham, July 21 to 25 inclusive.

The First Battalion of Cavalry and Troop F, and Battery A, Light Artillery, will perform the duty of annual drill by a route march the day preceding the encampment.

First Corps of Cadets, at Hingham, July 14 to 18 inclusive. This command will hold its annual drill at same place, on July 13.

Second Corps of Cadets, at Essex,* August 11 to 15 inclusive. This command will hold its annual drill at the same place, August 10.

Naval Brigade, in Boston harbor, June 23 to 27 inclusive.† This command will hold its annual drill at the same place, June 22.‡

Troops of First and Second Brigades will perform camp duty in campaign uniform. Fatigue caps will be carried to camp; full dress uniforms will not.

II. Capt. Myles Standish, commanding the Ambulance Corps, will make two details of his command, with such officers as he may deem necessary, for duty with the First and Second Brigades at encampments.

III. Mattresses or bedding will not be kept in mess halls during the day.

IV. The manner of mustering for pay will be announced later in orders.

No enlisted man will be returned for pay unless enlisted thirty days before the tour of duty, except in case of re-enlistments.

V. Brigade commanders are hereby ordered to assume control of the State camp ground (excepting the arsenal and buildings immediately adjoining) on the day prior to the encampment of their

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* Changed to Boxford. † Changed to July 14 to 18. ‡ Changed to July 13.

respective commands. They may assume control on the Saturday preceding camp, if they desire, but without pay. Proper details will be made for guarding all property, and the provost guard will guard all buildings, hospitals, and property the day preceding the camp, and infantry details will perform this duty during camp.

They will detail a provost guard, and from each battalion, unattached company of cavalry and artillery, the quartermaster and the quartermaster sergeant, for duty on the day preceding the encampments. Troops arriving in camp on the day preceding the date of encampment will be under orders of the brigade commanders, and enlisted men will not leave camp without a pass. Brigade commanders will also detail a staff officer to attend to embarking and disembarking troops at depots in Boston and South Framingham, on the first and fifth days at camp, who shall forward a detailed report of the same through channels to this office.

They will issue stringent orders relative to care of quarters and uniform arrangement of the same, and extra and useless baggage and boxes will not be allowed in quarters, and brigade orders will give the maximum of baggage to be allowed.

Wagons with baggage will not be sent over the road or by rail on Sunday, and such wagons will not be permitted to enter the field or remain thereon on that day.

All commissioned and non-commissioned officers are hereby instructed not to permit enlisted men to lie on the ground (except on drill). The habit of doing this must be discontinued; cleanliness of clothing demands it, and officers will strictly enforce this rule, and this paragraph of this order will be read to each company.

The judge advocate of each brigade is hereby ordered during the encampments to exercise jurisdiction under section 110, chapter 367 of the Acts of 1893.

All caterers' help and citizen employees will be provided with some badge or written pass to designate them and their employment, and will not be permitted to roam around the camp.

VI. Requisitions for quartermasters' supplies will not be received or filled in camp except in cases of special emergency, and the practice of delaying requisitions until arrival in camp will be discontinued.

VII. Bills for transportation of all horses for headquarters, approved by the commanding officer, with accompanying vouchers, will be forwarded immediately upon the completion of duty, and will be paid through the paymaster. Vouchers must accompany each bill for horse transportation, but bills will not be forwarded for horses ridden to or from camp by officers; and where horses

are delivered on the camp ground in lots the full allowance for transportation will not be asked for, but a reasonable amount for such transportation.

VIII. The veterinary surgeons of each brigade will thoroughly inspect all horses reported for duty, and they are authorized to reject horses unfit for service, and order that they shall not be returned for allowance on bills or pay rolls. If possible, they will inspect the horses for artillery and cavalry prior to their leaving their home posts. If it is necessary, in order to accomplish this, to have the duty performed the day before camp, the veterinary surgeons will perform this duty on those days, and be returned on pay rolls for extra duty.

IX. The horses of officers and enlisted men for which allowance is made will not be ridden by civilians under any consideration whatever, and all racing and over-driving is strictly prohibited.

X. Officers of the guard will, as soon as guard is mounted, take an inventory of all State property — uniforms, arms, equipments, etc. — which each enlisted man of his guard has; and before dismissing his guard, on being relieved by the new guard, will see that every man has all property he reported; and in case of loss will at once report it to the quartermaster general, and will make entry on guard book of losses or no loss. Reports of loss of property on guard means inefficient guard officers. The guard quarters and the grounds around the same will be kept clean by the guard each day.

XI. Brigade commanders will make such rules as to passes for citizens as they may deem best for the interests of the service, and are hereby authorized to designate visiting days, if in their judgment it is best.

Passes for enlisted men to leave camp will not be given except in urgent cases, and all enlisted men found outside of camp without authority will be arrested and at once court-martialed.

Returns of absentees, which must be properly filled out, with recommendations for action, in full, — and none will be returned without such recommendations, — will be forwarded with pay rolls to the adjutant general. Captains of companies will see that no man is recommended for discharge who has not been properly notified of the tour of duty.

XII. All assistant inspectors general of the staff of the Commander-in-Chief will report to the inspector general for duty on the first day of each brigade encampment at twelve o'clock noon.

XIII. For the purpose of assuring a proper and safe use of the rifle range at South Framingham during the annual encampments,

it is ordered that no enlisted man be allowed to use the targets unless accompanied by an officer or a competent non-commissioned officer.

Regimental inspectors of rifle practice are ordered to be present on the range during the time their commands are using the targets.

They will see that the men attend to the duty in a soldierly manner, and will give instructions to recruits in matters pertaining to the use of the rifle, particular care being taken to instruct every man to keep the muzzle of the rifle depressed in loading.

Rifles will be loaded at the firing point only, and shells and cartridges *must be removed before leaving the firing point.* Any disobedience of this order must be reported to brigade headquarters.

Rifles must be inspected by the officer in charge of firing parties before leaving the range.

Brigade commanders will allot targets to the different organizations of their brigade, and the assistant inspector general of rifle practice of the brigade will report daily to his commanding officer any command failing to make full use of time or targets assigned to them.

They will report daily any accidental discharge of rifles, and if any accident should result in injury to any person, they will make a record of the attending circumstances and report at once.

XIV. The inspector general of rifle practice will visit the encampments at such times as the needs of his department may demand.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, April 18, 1896.

GENERAL ORDERS, No. 10.

I. The report of a board of officers, of which Horace B. Parker, first lieutenant and paymaster, First Infantry, was president, relative to change of system of pay rolls to facilitate the payment of troops, is adopted, with the exception of the recommendation for advance of money prior to a tour of duty (which cannot be put in operation as the Public Statutes will not allow such advances).

II. Hereafter the following rules will be observed by paymasters for the muster and pay of troops: —

The present paymasters' books to be discontinued and a new one issued, as recommended by the board.

Commanding officers will order paymasters and paymasters' sergeants to bring their roll books to the Adjutant General's office before camp and annual drills, for comparison. Pay and mileage to be allowed for one day's duty.

Cardboard rolls will be issued from this office, to be used for muster for pay.

The present form of assignment, muster and pay rolls to be discontinued, and all consolidated in one pay roll. Captains and adjutants to fill in names and rank of the officers and men of the headquarters and companies, respectively, on five pay rolls and on one cardboard roll.

On two of the pay rolls in the column designated for the purpose they shall have the officers and men assign their pay (if they desire) opposite their names on the pay roll; all five pay rolls and the cardboard roll to be handed to the paymaster at the commencement of the tour of duty.

Paymasters will see that all pay rolls and assignments of pay are carefully compared with their roll books, will mark in red ink all absentees, will write in on the pay roll the number of days that each officer and man is present for duty, as shown by the cardboard roll, and, after verifying the same, will forward all pay rolls to the Adjutant General within ten days of the completion of a tour of duty.

After the pay and mileage has been written on the pay rolls at the Adjutant General's office, the two pay rolls containing the assignment of pay and one of the pay rolls which does not contain the assignment to be returned to the paymaster, who shall then draw the amount due when notified that payment is ready, and disburse the same, sending all pay rolls to the company commanders with check to the order of the assignee for the amount due. The assignee to receipt the pay rolls containing the assignments of pay in the spaces reserved for that purpose, and return them to the paymaster at once.

The paymaster will forward one of the receipted pay rolls with assignment thereon to the State Auditor of the Commonwealth within one month after receiving amounts due, retaining the other as his voucher.

When an organization is ordered to hold its annual drill in the same week as its camp, only one set of pay rolls will be required for both tours of duty.

All paymasters will be held strictly to conform to this order relative to time of forwarding pay rolls.

Musters for pay shall be held at such times as may be most convenient to the commander of the organization, only those absent

at the musters for pay to be marked on cardboard roll. Paymasters or acting paymasters only will muster troops for pay.

All paragraphs of the Massachusetts regulations for government of the militia inconsistent with this order are hereby rescinded.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
OFFICE OF INSPECTOR GENERAL OF RIFLE PRACTICE,
BOSTON, April 25, 1896.

Published for information of the militia.

ASSIGNMENTS FOR RIFLE PRACTICE.

The following days are assigned the militia stationed in Boston for target practice at Walnut Hill during the season commencing June 8 and ending Oct. 31, 1896: —

Monday. — Commander-in-Chief and staff; First Brigade staff; Second Brigade staff; Company A, Fifth Regiment Infantry; Company H, Fifth Regiment Infantry; Company L, Sixth Regiment Infantry.

Tuesday. — First Regiment Infantry.

Thursday. — First Corps Cadets; First Battalion.

Friday. — Ninth Regiment Infantry.

Headquarters will shoot on days assigned to their organizations.

For the purpose of securing to each organization its proportion of the time allowed for the use of the range, the following table is given, showing the number of hours due each command: —

	Hours.
Commander-in-Chief and staff,	50
First Brigade staff,	50
Second Brigade staff,	50
First Regiment Infantry,	585
Fifth Regiment Infantry,	245
Sixth Regiment Infantry,	85
Ninth Regiment Infantry,	670
First Corps Cadets,	415
First Battalion Cavalry,	245

Each organization using targets will keep a record of the date and number of hours.

Any member of the above-mentioned organizations may shoot on a day not assigned to his command *whenever such use of targets does not interfere with the shooting of the organization assigned to that day* (*and with the permission of the officer in command*); but

each command is *expected* to use the day alloted to it, as *far as possible.*

The inspector of rifle practice of the First Regiment of Infantry, the First Corps Cadets, the First Battalion of Cavalry and the Ninth Regiment of Infantry will each have general supervision of shooting on days assigned to his command, and will act as executive and range officer.

On days when the inspector of rifle practice is not on the range the senior officer present of the organization assigned to those days will be in charge.

Each detachment must be in charge of an officer or competent non-commissioned officer, who will report to the range keeper on arrival at the range.

No shooting on assignments on legal holidays. The rules of the Massachusetts Rifle Association in regard to the use of the range and those which govern shooting must be strictly observed, and officers are expected to make themselves familiar with all such rules.

No intoxicating liquors allowed on the grounds.

Executive officers are expected to preserve order and discipline, and to report any serious violation of rules to the inspector general of rifle practice.

"*Firing parties should always be in charge of officers or non-commissioned officers, who are reminded of the great responsibility which they assume, and the necessity of exercising extreme caution in order to prevent accidents.*

"*Rifles should be loaded at the firing point only, and should be inspected before leaving the range.*

"*The ammunition of the company should be in trustworthy hands.*" — General Orders, No. 2, C. S.

Reasonable transportation will be furnished on application of the inspector of rifle practice of each organization to the inspector general of rifle practice.

If needed, extra ammunition can be purchased of the range keeper.

By communicating with the range keeper (Mr. W. T. Kendall, Woburn, Mass.), special arrangements for lunches, barges or the use of targets can be made.

It is expected that shooting will be in uniform, and that all officers will set this example.

It is hoped that company commanders will avail themselves of the use of the targets early in the season, as this department reserves the right to discontinue the use of the range before the close of the target season.

Special arrangements having been made by the Naval Brigade for use of targets, that organization is not included in the assignments made in this circular.

The following are the Inspectors of Rifle Practice of the different organizations embraced in this circular: Lieut. Robert Ball Edes, Fifth Regiment Infantry; Lieut. John Breen, Ninth Regiment Infantry; Lieut. William A. Hayes, 2d, First Corps Cadets; Lieut. James W. Jones, Sixth Regiment Infantry; Lieut. Horace D. Litchfield, First Battalion Cavalry; Lieut. John B. Paine, First Regiment Infantry.

Special Target Assignments.

Special arrangements having been made by which a limited number of targets (Nos. 8, 9, 10, 11 and 12) at Walnut Hill can be used by the militia stationed in Boston on Saturday afternoons, commencing May 2, assignments will be made (for these targets only) subject to the rules and regulations of the Massachusetts Rifle Association and also the following conditions: —

a. *Each squad must be accompanied by an officer or competent non-commissioned officer*, who will be held strictly accountable for the conduct of his men, and for the observance of the rules and regulations mentioned above.

b. Disorderly conduct of any nature is forbidden, and soldiers (not members of the Massachusetts Rifle Association) must refrain from use of space or targets not assigned them, and must not handle or meddle with the property of the members.

c. *Shooting will be done in fatigue uniform.*

d. *No intoxicating liquors are allowed on the range*, and any use of them will be sufficient grounds to debar a soldier from further use of the targets, and every offence of this nature must be reported to the inspector general of rifle practice.

e. The number of soldiers (not members of the Association) allowed in the shooting house under these special arrangements is limited to *thirty-five*, and the senior officer present will so arrange that no more than that number be present in the building at any one time; but it is not necessary that the squads be equally divided, according to the number of targets.

f. Under these special arrangements it must be understood by all officers and men that they are subject to the direction and control of the officers of the Massachusetts Rifle Association while on the range, and must promptly obey their orders; and if aggrieved by any ruling or decision must submit at the time, but may report the matter to the inspector general of rifle practice in writing.

g. If a good amount of interest is shown, it is expected that the arrangements now made can be extended throughout the entire season; but such extension depends on the conduct of the soldiers using the range, as Saturday is the regular shooting day of the Association, and the regular members are always present, who will not tolerate any noisy or disorderly conduct or any interference with their shooting.

h. Assignments will be made from the office of the inspector general of rifle practice direct to the company commanders, and each commander will make such arrangements as will ensure a good use of the time allotted to his command, *as a charge is made for opening these targets, whether they are used or not.*

The inspectors of rifle practice of the different organizations will also be notified of the days and targets assigned to their commands.

i. No targets will be assigned to any headquarters on Saturdays, as these arrangements are made to accommodate the enlisted men, who have great difficulty in obtaining leave of absence from work on other days of the week without loss of pay or jeopardizing their positions by neglect of business.

j. In case a company should need a target for qualification practice on a Saturday not assigned them, a request can be made for the same to this department, and a target will be assigned on Saturday *forenoon* (if nothing prevents). Such request must be made in writing not less than one week before the date wished for, but use of targets under such assignments must not extend beyond 12.30 P.M.

k. It is hoped that company commanders will make use of the full time allowed them, as this department reserves the right to discontinue the use of the range before the close of the target season.

By order of the Commander-in-Chief,

GEO. F. HALL,
Colonel and Inspector General of Rifle Practice.

APPROVED: SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, May 1, 1896.

GENERAL ORDERS, No. 11.

I. Before a general court martial convened at Boston, pursuant to Par. 3, General Orders No. 13, dated A. G. O., Dec. 17, 1895, of which Lieut. Col. Charles L. Hovey, First Infantry, is presi-

dent, and Capt. Francis R. Bangs, judge advocate Second Brigade, is judge advocate, was arraigned and tried Second Lieut. Benjamin A. Freeman, Company H, Sixth Regiment of Infantry.

The court, having adjudged the accused guilty of the charges and specifications, sentence him, Second Lieut. Benjamin A. Freeman, Company H, Sixth Regiment of Infantry, M. V. M., to be dismissed the service.

II. The proceedings, findings and sentence of the general court martial in the foregoing case of Second Lieut. Benjamin A. Freeman, Company H, Sixth Infantry, M. V. M., having been approved by the proper reviewing authority, and the record forwarded to the Governor and Commander-in-Chief, the following are his orders endorsed thereon: —

EXECUTIVE CHAMBER, BOSTON, May 1, 1896.

The sentence in the foregoing case of Second Lieut. Benjamin A. Freeman, Company H, Sixth Infantry, M. V. M., is confirmed and will be duly executed.

ROGER WOLCOTT,
Commander-in-Chief.

III. In accordance with the above order, Second Lieut. Benjamin A. Freeman, Company H, Sixth Infantry, M. V. M., is hereby dismissed the military service of the Commonwealth, and ceases to be an officer of the militia thereof from this date.

IV. The court martial, of which Lieut. Col. Chas. L. Hovey is president, is hereby dissolved.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, May 2, 1896.

GENERAL ORDERS, No. 12.

The following is the bill of dress for the Massachusetts Volunteer Militia, with the exception of the Cadet Corps, who will continue to wear their distinctive uniform. All commanding officers will be held responsible for a strict compliance with the same, and they, with the inspecting officers, will report at once any deviation from this order.

COATS.

Full Dress for Officers.

A double-breasted frock coat of dark-blue cloth, the skirt to extend from one-half to three-fourths the distance from the hip-joint to the bend of the knee.

For a Major General. — Two rows of buttons on the breast, nine in each row, placed by threes; the distance between each row five and one-half inches at top and three and one-half inches at bottom; stand-up collar, not less than one nor more than two inches in height, to hook in front at the bottom and slope thence up and backward at an angle of thirty degrees on each side, corners rounded; cuffs three inches deep, to go round the sleeves parallel with the lower edge, and with three small buttons at the under seam; pockets in the folds of the skirts, with two buttons at the hip and one at the lower end of each side-edge, making four buttons on the back and skirt of the coat; collar and cuffs to be of dark-blue velvet.

For a Brigadier General. — The same as for a major general, except that there will be eight buttons in each row on the breast, placed by pairs.

For a Colonel, Lieutenant Colonel and Major. — The same as for a major general, except that there will be nine buttons in each row on the breast, placed at equal distances; collar and cuffs of the same color and material as the coat.

For a Captain, First Lieutenant and Second Lieutenant. — The same as for a colonel, except that there will be seven buttons in each row on the breast.

For Chaplains. — Plain black frock coat with standing collar; one row of nine black buttons in front on breast, with "herring-bone" of black braid, one-half inch wide, around the buttons and button-holes.

For Medical Officers. — The uniform as prescribed for medical officers of the United States Army, with the Massachusetts State button, to be procured on or before Jan. 1, 1897.

Vests.

When not on duty officers may wear a buff, white or blue vest.

Undress for All Officers.

For Marches, Fatigue Duty and Ordinary Wear.

A single-breasted sack coat of dark-blue cloth or serge, with standing collar fastened with hook and eye; coat to close with a flap containing suitable concealed fastenings, the skirt to extend from one-third to two-thirds the distance from the hip joint to the bend of the knee, according to height of wearer; cut to fit the figure easily; a vertical opening at each side of the hip, according to pattern; shoulder straps and collar insignia to be worn. The coat to be trimmed with lustrous black mohair flat braid, as fol-

lows: edged all around the bottom, the front edges, the collar, and for six inches upward from the bottom along both side openings, to the skirt, with braid one and one-fourth inches wide. This coat will be worn when full dress is not required. During the warm season commanders may authorize this coat made of white duck or flannel, to be worn with white braid, but without shoulder straps or collar insignia.

On undress duty a plain leather belt will be worn under the undress coat, the sword hook emerging through the opening of the coat on the left side. (For field service, or when the pistol is carried, the belt will be worn outside the undress coat when so directed by the commanding officer.)

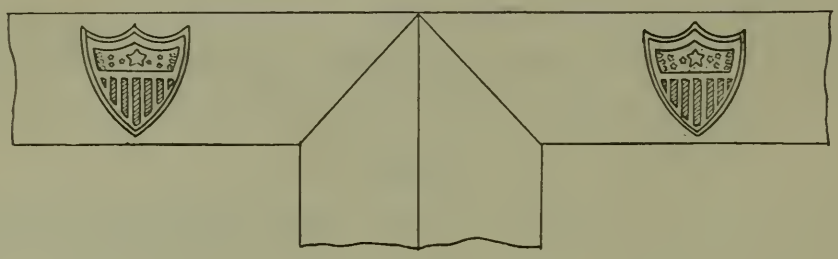
The insignia for officers' undress coats will be as follows: —

For all officers of the staff corps and departments, their distinctive insignia, without wreath, one inch high, embroidered in gold or made of gold or gilt metal, fastened to each side of the collar about one and five-eighths inches from the edge and midway of its height.

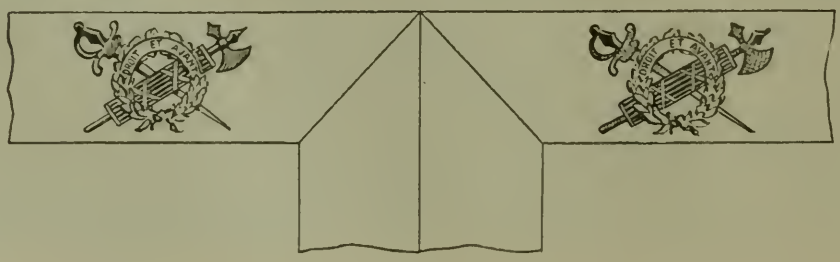
For all officers of the line, the insignia as hereinafter provided, one inch high, embroidered in gold or made of gold or gilt metal, fastened to each side of the collar about one and five-eighths inches from the edge and midway of its height.

The insignia of the staff corps are as follows: —

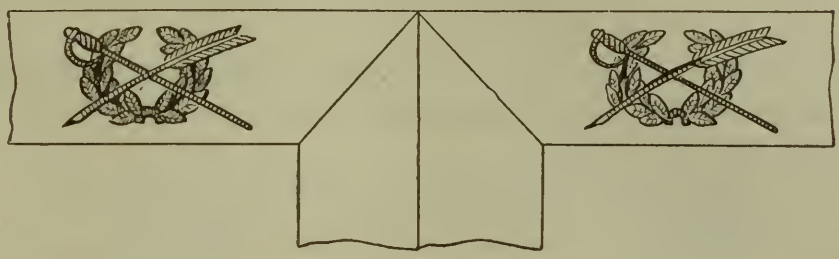
For Officers of the Adjutant General's Department. — A shield embroidered in gold bullion.



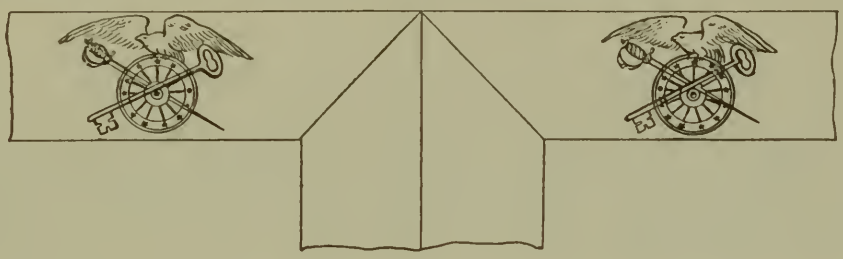
For Officers of the Inspector General's Department. — A sword and fasces, crossed, embroidered in gold or metal, dull finish.



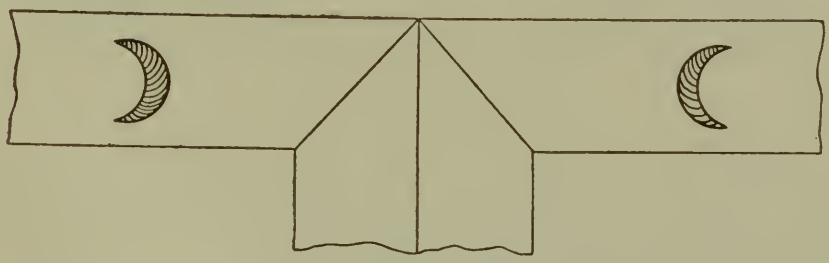
For Officers of the Judge Advocate General's Department. — A sword and pen, crossed, embroidered in gold bullion.



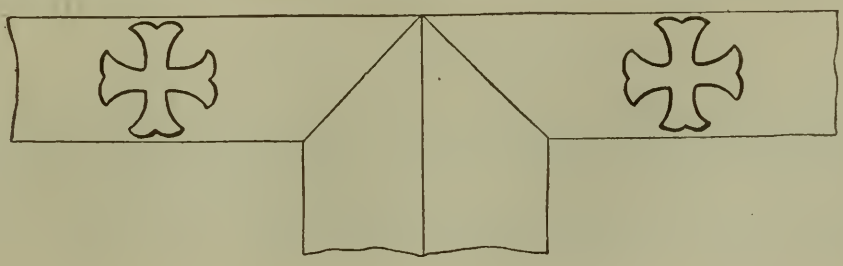
For Officers of the Quartermaster General's Department. — According to pattern in the office of the Adjutant General.



For Officers of the Subsistence Department. — A crescent (one-half inch between cusps), cusps to the rear, embroidered in silver bullion.



For Officers of the Medical Department. — A cross, according to pattern, three-fourths of an inch over all, embroidered in dead gold bullion or made of gold or gilt metal in exact imitation of gold embroidery, the centre to be plain and the cross without border. Arms of cross to be placed perpendicular and horizontal.

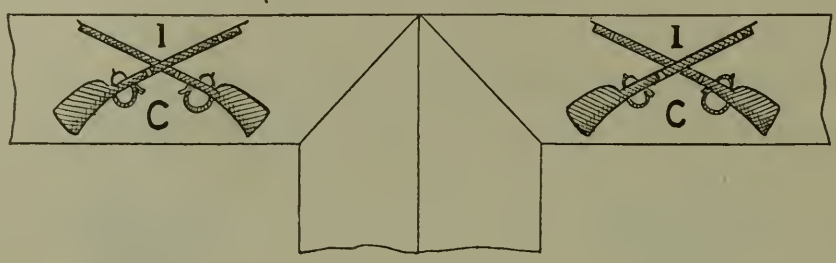


For Aides-de-Camp of the General and Brigade Staff. — The letters "A. D. C.," as now provided, without other insignia.

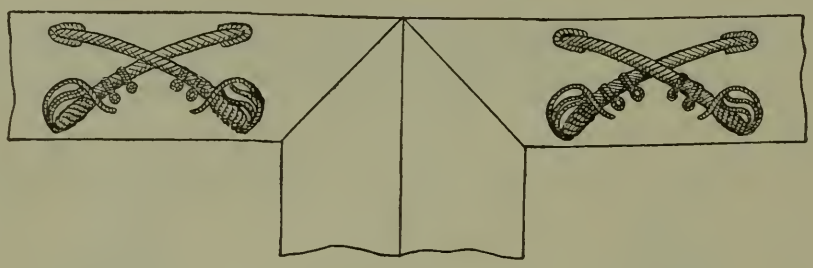
For Officers of the Line, in addition to the numerical designation, as provided, insignia will be as follows: —

For Officers of Infantry. — Two gold embroidered rifles without bayonets, barrels upward, crossed, with the number of the regiment in the upper angle.

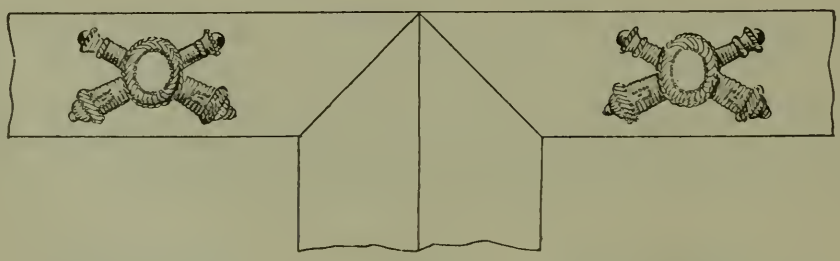
For company officers, the letter of company in lower angle.



For Officers of Cavalry. — Two gold embroidered sabres, crossed, edges upward, with number of battalion in upper angle, letter of troop in lower angle.

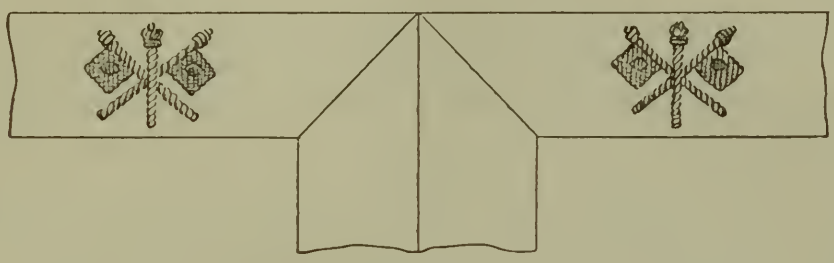


For Officers of Artillery. — Two gold embroidered cannon, crossed, with the number of the battalion above and letter of battery at the intersection of the crossed cannon.

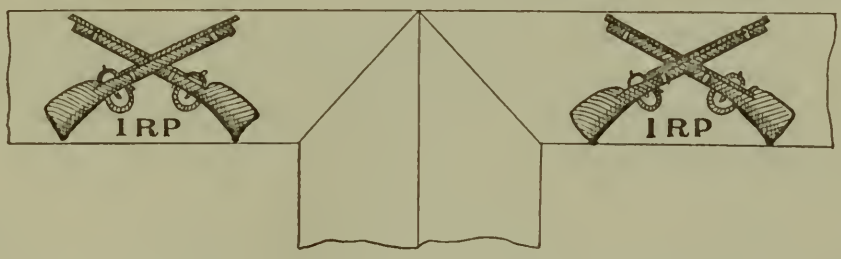


For Officers of Signal Corps. — Two flags, with torch and staves crossed, to be embroidered in bullion; the flags to be square, one flag to be of gold with a square centre of silver bullion, the other of silver with a square centre of gold bullion, the sides of the

centre squares being one-third that of the flags. The staves of the flags to be of gold bullion, crossing each other at right angles; the staff of the torch to be of gold bullion, to be vertical and to bisect the angles formed by the staves of the flags. The gold bullion of the torch flame to be shot with red silk. Upon the collar of the blouse the white flag will be placed toward the edge of the collar.



For Inspectors of Rifle Practice. — For infantry, the "crossed rifles;" for cavalry, the "crossed sabres." In the upper angle, the number of regiment, battalion or cadet corps; in the lower angle, the letters "I. R. P.," gothic design, embroidered in gold, fastened to each side of the collar one inch from its edge and midway of its height.*



Coat for Enlisted Men.

For Infantry. — Single-breasted dark-blue frock coat, according to the pattern in the office of the Adjutant General.

For Cavalry and Artillery. — Same as for infantry, except that pipings and facings are of yellow for cavalry and of red for artillery.

For Signal Corps. — Same as for infantry; facings to be orange.

For Ambulance Corps. — Same as for infantry; facings to be olive-green.

Undress for Enlisted Men.

For Fatigue Purposes and for General Wear. — A dark-blue blouse, same as issued by the quartermaster general's department of the United States Army.

See General Orders 14 c. s.

Buttons.

As per pattern in the office of the Adjutant General.

For General Officers and Officers of the Governor's and Brigade Staffs. — The staff button.

For All Other Officers except Chaplains. — The line officer's button.

For Chaplains. — Plain black serge button.

For All Enlisted Men. — The special button for enlisted men, except the blouse button, which shall be the United States button.

Trousers.

For General Officers and Officers of the Governor's and Brigade Staffs. — Dark-blue cloth, plain, without stripe, welt or cord.

For Officers of Cavalry, Artillery, Infantry, Signal and Ambulance Corps. — Light-blue cloth, same shade of color as trousers of enlisted men, with stripe one and one-half inches wide, welted at the edges; color, that of facings of their respective arms, except infantry, which will be dark blue.

For Chaplains. — Plain black, with black cord on outer seams.

For Enlisted Men. — Sky-blue; color and style as per pattern in the office of the Adjutant General.

Non-commissioned staff officers and sergeants to wear a stripe one inch wide; corporals, one-half inch wide; musicians, two stripes, one-half inch wide and one-fourth of an inch apart; color to conform to arm of service.

Leggings.

For enlisted men of infantry, signal and ambulance corps the canvas leggings, as per pattern in the Adjutant General's office.

Cravats.

For Officers and Enlisted Men. — Black or white, as may be prescribed by regimental commanders; the tie not to be visible at the opening of the dress coat.

Boots and Shoes.

For Officers and Enlisted Men. — Black, the stocking not to be visible.

Hat or Cap (Full Dress).

For General Officers and Officers of the Governor's and Brigade Staffs. — Chapeau according to pattern, with staff buttons; to be worn with the peak slightly to the left, showing the gilt ornament upon the right side.

For Field and Staff Officers, Officers of Artillery and Cavalry, Signal and Ambulance Corps. — Black felt helmet, cloth covered, with gold cord and tassels and gilt trimmings, according to pattern. Officers, when on duty, may wear the spike without cord.

For Chaplains. — Black chapeau without plume, ornament of black silk, with the number of the regiment above the arms of the State, embroidered in silver, on the right side.

For All Other Officers. — Black felt, cloth-covered helmet, without plume, with metal ornaments, as per pattern.

For Enlisted Men of Artillery and Cavalry. — Black felt, cloth-covered helmet, same pattern as for officers, with cords and tassels of mohair, red for artillery and yellow for cavalry. Helmet ornamented with yellow metal trimmings, as per pattern.

The helmet cords will be attached to the left side of the helmet and come down to the left shoulder, where they are held together by a slide; one cord then passes to the front, the other to the rear of the neck, crossing upon the right shoulder and passing separately around the front and rear of the right arm, where they are again united and held together by a slide under the arm; the united cords then cross the breast and are looped up to the upper button on the left side of the coat.

For all other enlisted men, same as for enlisted men of artillery and cavalry, except cord and tassels, but spike will be worn in place of plume. All dress hats to be of regular army pattern.

Hospital stewards same as the United States Army.

White cork canvas helmets, with chin strap and number of organization, may be worn under orders of the Commander-in-Chief.

Undress Cap for All Officers.

Of dark-blue cloth, the diameter at the top slightly less than at the base, the height three and one-fourth inches all around; the seam around the top without a welt, and neatly stitched on each side. The band one and one-half inches wide, with welts projecting one-eighth of an inch at the top and bottom, the bottom welt one-eighth of an inch above the base of the cap. The visor of black patent leather, bound with the same, and molded to shape, green underneath, rounded and sloping downward from the horizontal. A rigid stiffening all round to extend from the base of the cap to within one inch of the top, and a hair-cloth stiffening throughout the remainder of the sides and top; four black metal eyelets for ventilation, two on each side, placed above the band; a cap cord of gold bullion one-eighth of an inch in diameter for the officers' cap, and a chin strap, like the one now in use, for the en-

listed men's caps, secured at both ends by small regulation buttons, one on each side, immediately back of the ends of the visor. For general officers, a band of black velvet, and for all other officers, except chaplains, a band of lustrous black mohair braid filling the space between the welts. The cap badge for officers and enlisted men placed in front, so that the top of the badge will be slightly below the top of the cap.

The cap badge for all officers will be the coat of arms of the United States, embroidered in gold, modified according to pattern.

All caps and cap ornaments of officers to be of regular army pattern and shape.

For Enlisted Men. — Of plain blue cloth, with straight visor, chasseur pattern, and with cap device in front, as per pattern in the office of the Adjutant General.

Non-commissioned staff officers of brigade will wear the letters "N. C. S.," with the number of brigade above, in a metal wreath.

Officers and men who have seen service in war may wear corps badges of cloth on top of cap.

Plumes for Officers.

For Field and Staff Officers of Battalions and Officers of Cavalry, Artillery, Signal and Ambulance Corps. — Horse-hair plume, gilt ball and socket; plume to be long enough to reach the front edge of visor of helmet; color of plume to be white for infantry, red for artillery, yellow for cavalry, orange for signal corps and olive-green for ambulance corps.

Plumes for Enlisted Men.

For Artillery and Cavalry. — Horse-hair plume, same size and length as for officers; red for artillery, yellow for cavalry; socket according to pattern.

Spurs.

For Mounted Officers. — Yellow metal or gilt.

For Mounted Men. — Of yellow metal, plain surface.

Gloves.

For General Officers and Officers of the Governor's and Brigade Staffs. — Buff gauntlets, on duty with troops; white gloves otherwise.

For Field and Staff Officers of Artillery, Cavalry and Infantry, and for Officers of Artillery and Cavalry, Signal and Ambulance Corps. — Gauntlets, on duty with troops; otherwise, white gloves.

All other officers, white gloves.

Sash.

For General Officers. — Buff silk net, with silk bullion fringe ends; sash to go twice around the waist and to tie behind the left hip; pendent part not to extend more than eighteen inches below the tie. Officers above the grade of brigadier general may, at their option, wear the sash across the body from the left shoulder to the right side.

Sword-belt.

For Officers. — A waist-belt, not more than two inches wide, with slings of the same material as the belt, with a hook attached to the belt on which to hang the sword. The belt to be worn outside the full dress coat, inside the undress sack coat and underneath overcoat by all officers. A light webbing belt may be worn with undress coat.

For General Officers. — Of red Russia leather, with three stripes of gold embroidery, as per pattern now worn.

For Field Officers. — One broad stripe of gold lace on black enamelled leather, according to pattern.

For Company Officers of Cavalry, Artillery, Infantry, Signal and Ambulance Corps. — Four stripes of gold lace, interwoven with silk of the same color as the facings of their arms of service, and lined with black enamelled leather.

For Non-commissioned Officers. — Plain black leather, same as pattern in office of Adjutant General. No other will be worn.

Sword-belt Plate.

For Officers. — Gilt, rectangular, two inches wide, with a raised bright rim; a silver wreath of laurel encircling the arms of the United States; eagle, shield, scroll, edge of cloud and rays bright; the motto "E pluribus unum" upon the scroll; stars also of silver, according to pattern. For enlisted men, as issued by the State.

Sword and Scabbard.

For General Officers. — Straight sword, gilt hilt, silver grip, nickel and bronzed scabbards; for a major general, to have two gilt stars, for a brigadier general, one gilt star, between the bands.

For Other Officers except Chaplains. — The same as for general officers, except that the grip will be black bound with gilt wire, and omitting the stars on the scabbard.

For Cavalry Officers. — Sabre and scabbard, according to United States pattern.

For Mounted Officers of Artillery. — Light artillery sabre, according to United States pattern.

For Mounted Officers of Infantry. — Sword and scabbard of the United States pattern prescribed for cavalry officers.

Chaplains wear no swords.

Bronzed scabbard will always be worn with black belt.

For Non-commissioned Staff Officers. — Small straight sword, gilt bow hilt, black grip, bronzed scabbard, like pattern in the office of the Adjutant General. To be carried in a sword frog by non-commissioned staff officers of infantry.

The sword will be worn upon all occasions of duty except stable and fatigue.

When not on military duty officers may wear swords of honor.

Field and staff officers may wear the new pattern of field officers' swords adopted by the War Department. Officers of the artillery and cavalry may wear the regulation sword for their arm.

Sword-knot.

For General Officers. — Gold cord with acorn end.

For all Other Officers. — Gold lace strap with gold bullion tassel, as now worn. Officers when wearing a black belt may wear a sword-knot of russet or white leather.

Epaulets.

For a Major General. — Of gold, with solid crescent; device, two silver embroidered stars, with five rays each, one and one-half inches and one and one-quarter inches in diameter, placed longitudinally; the smaller in the centre of the strap.

For a Brigadier General. — Same as for a major general, omitting the smaller star.

Shoulder-knots.

For Officers of the Governor's and Brigade Staffs. — Gold cord, Russian pattern, on dark-blue ground; insignia of rank and letters or device of corps embroidered on the cloth ground; an aiguillette of gold cord to be worn with the right shoulder-knot by adjutant general and assistant adjutants general, assistant inspectors general and aides-de-camp.

For Officers of Cavalry, Artillery, Infantry, Signal and Ambulance Corps. — Of the same pattern as above, but on cloth of the same color as the facings of their arm, with insignia of rank and number of regiment embroidered on the cloth ground, according to pattern.

For Regimental Adjutants. — Of the same pattern as for other officers of their arm but with aiguillettes attached.

Insignia of Rank on Shoulder-knots.

For a Colonel. — A silver embroidered eagle at the centre of the pad.

For a Lieutenant Colonel. — Two silver embroidered leaves, one at each end of pad.

For a Major. — Two gold embroidered leaves, one at each end of pad.

For a Captain. — Two silver embroidered bars at each end of pad.

For a First Lieutenant. — One silver embroidered bar at each end of pad.

For a Second Lieutenant. — Plain.

The above insignia to be the same as prescribed for the shoulder-straps.

Shoulder-straps.

For a Major General. — Dark-blue cloth, one and three-eighths inches wide by four inches long, bordered with an embroidery of gold one-fourth of an inch wide; two silver embroidered stars of five rays each.

For a Brigadier General. — The same as for a major general, except that there will be one star instead of two; the centre of the star to be equidistant from the outer edge of the embroidery on the ends of the strap.

For a Colonel. — The same size as for a major general, and bordered in a like manner with an embroidery of gold; a silver embroidered spread eagle on the centre of the strap, two inches between the tips of the wings, having in the right talon an olive branch and in the left a bundle of arrows; an escutcheon on the breast, as represented in the arms of the United States. Cloth of the strap as follows: for the governor's and brigade staffs, dark blue; artillery, scarlet; infantry, sky-blue; cavalry, yellow; signal corps, orange; ambulance corps, olive-green.

For a Lieutenant Colonel. — The same as for a colonel, according to corps, omitting the eagle and introducing a silver embroidered leaf at each end, each leaf extending seven-eighths of an inch from the end border of the strap.

For a Major. — The same as for a colonel, according to corps, omitting the eagle and introducing a gold embroidered leaf at each end, each leaf extending seven-eighths of an inch from the end border of the strap.

For a Captain. — The same as for a colonel, according to corps, omitting the eagle and introducing at each end two silver embroid-

ered bars of the same width as the border, placed parallel to the ends of the strap, at a distance between them and from the border equal to the width of the border.

For a First Lieutenant. — The same as for a colonel, according to corps, omitting the eagle and introducing at each end one silver embroidered bar of the same width as the border, placed parallel to the ends of the strap, at a distance between them and from the border equal to the width of the border.

For a Second Lieutenant. — The same as for a colonel, according to corps, omitting the eagle.

For a Chaplain. — Same as for a colonel, omitting the eagle and introducing a shepherd's crook of frosted silver on centre of the strap, which will be of black velvet.

Chevrons.

The rank of non-commissioned officers will be marked by chevrons of gold lace upon both sleeves of the uniform dress coat, on fatigue coat above the elbow, and upon overcoats below the elbow, of cloth of the color of the facings, divided into bars a half-inch wide, points down, according to patterns in the office of the Adjutant General, as follows: —

Non-commissioned staff officers of brigades, chevrons inverted.

For a Sergeant Major. — Three bars and an arc of three bars.

For a Quartermaster Sergeant. — Three bars and a tie of three bars.

For a Drum Major. — Three bars and crossed batons.

For Chief Buglers. — Three bars and bugle, regulation size.

For a Paymaster Sergeant. — Three bars with crossed quill pens.

For Company Buglers. — Bugle in cloth color of facing on both dress and fatigue coats.

For Hospital Stewards. — Three bars and an arc of one bar of emerald-green cloth enclosing a red cross.

For Color Sergeants. — A sphere above the bars of chevron.

For a First Sergeant. — Three bars and a lozenge.

For Company Quartermaster Sergeant. — Three bars and a tie of one bar.

For a Sergeant. — Three bars.

For a Corporal. — Two bars.

Enlisted men of signal corps will wear crossed flags, and of ambulance corps, the Geneva cross, of cloth, on each arm.

To indicate Service. — All non-commissioned officers, musicians and privates who have served faithfully for five years will wear as a mark of distinction upon both sleeves of the uniform coat, below the elbow, a diagonal half chevron, one-half inch wide, extending

from seam to seam, the front end nearest the cuff, and one-half inch above the point of the cuff, to be of the same color as the facing of the coat.

In like manner, an additional half chevron, above and parallel to the first, for every subsequent term of five years' faithful service; distance between each chevron one-fourth of an inch.

Service in war will be indicated by a white stripe on each side of the chevron for artillery, and a red stripe for all other corps, the stripe to be one-eighth of an inch wide.

Overcoat.*

For Officers. — Regular army pattern, as prescribed for general officers; seven buttons, officer's pattern, double row, on front; rank designated upon sleeve by braid, and slit on left side to admit the handle of sword. Overcoat to be worn without cape, except in inclement weather.

For Enlisted Men of all Arms. — Of sky-blue cloth, of the pattern now used.

To indicate Rank of General Officers. — There will be on both sleeves, near the lower edge, a knot of black silk braid, not exceeding one-eighth of an inch in width, and composed of five braids, double knot.

Colonel, five braids, single knot.

Lieutenant Colonel, four braids, single knot.

Major, three braids, single knot.

Captain, two braids, single knot.

First Lieutenant, one braid, single knot.

Second Lieutenant and Chaplain, without braid.

Capes.

Mounted officers may wear dark-blue capes in inclement weather, the capes of the staff of the Commander-in-Chief to be lined with buff, all others with the color of their respective arms of the service.

Horse Furniture.

For Officers.

Saddle-cloth for General Officers. — Dark-blue cloth, trimmed with two rows of gold lace, the outer row one and five-eighths inches wide, the inner row two and one-fourth inches; and to bear

* Amended by General Orders No. 14.

on each flank corner the following ornaments distinctive of rank, to wit: —

For Major Generals. — A gold embroidered spread eagle and two stars.

For Brigadier Generals. — A gold embroidered spread eagle and one star.

Saddle-cloth for Officers of the Governor's and Brigade Staffs. — Dark-blue cloth, of sufficient length to cover the saddle and holster, and one foot ten inches in depth, with an edging of gold lace one inch wide.

Infantry, sky-blue.

Artillery, red.

Cavalry, yellow.

Signal Corps, orange.

Ambulance Corps, olive-green.

Miscellaneous.

Whenever the full dress coat is worn on armed duty by officers below the rank of brigadier general, the shoulder-knots and gilt sword-belts will be worn; when not on armed duty, the shoulder-strap may be worn by all officers.

Letters to be embroidered on shoulder-knots in silver in old English characters.

For Adjutant General and Assistant Adjutants General. — A shield in silver with aiguillette.

For Officers of the Inspector General's Department. — Same as for officers of the Adjutant General's department, with aiguillette, but with solid gold or gilt sword and fasces, crossed and wreathed.

For Officers of the Judge Advocate General's Department. — Same as for officers of the Adjutant General's department, without the aiguillette, but with sword and pen, crossed and wreathed, in silver.

For Officers of the Quartermaster General's Department. — Same as for officers of the Adjutant General's department, without the aiguillette, but with insignia according to pattern in the office of the Adjutant General in place of the silver shield.

For Officers of the Subsistence Department. — Same as for officers of the Adjutant General's department, without the aiguillette, but with a crescent of silver, one inch between cusps, — cusps to the rear, — in place of the silver shield.

For Officers of the Medical Department. — Same as for officers of the Adjutant General's department, without the aiguillette,

but with a cross of the pattern described for undress coat, one inch over all, of embroidery or metal in exact imitation of embroidery, placed upon centre of pad, arm perpendicular and horizontal. For surgeon general, cross as described, made of solid silver in imitation of embroidery, to be three-fourths of an inch over all, to be placed on the strap of the epaulet half-way between the pad and upper fastening.

For Aides-de-Camp. — Same as for officers of the Adjutant General's department, without the shield but with the aguillette.

For Paymasters, P. D.

For Engineer Officers, a turreted castle.

For Veterinary Surgeon, V. S.

For Officers of the Ambulance Corps, the red cross on centre of pad.

For Regimental Staff Officers other than Medical Officers and Paymaster, the number of the regiment.

Excepting by officers of the day (Regulations, Pars. 581 and 806), sashes will not be worn by officers below the grade of brigadier general.

Badges of Service or Merit.

The badges of the Society of the Cincinnati, the Military Order of the Loyal Legion, the Grand Army of the Republic, and of armies or army corps, indicating actual service in the field, and the red cross badge and the medal and clasps for long service may be worn upon the left breast of the dress coat. Officers and men who are members, by inheritance, of the societies of the Colonial Wars, Sons of the Revolution, the Sons of the American Revolution, the Society of the War of 1812, the Mexican War, and the Association of Military Surgeons of the United States, are entitled to wear on the uniform dress coat, on occasions of ceremony, the distinctive badges adopted by such societies. Ribbons without clasps, or with single clasps, will not exceed one inch in length; for additional clasps the ribbon may be correspondingly lengthened, not, however, to show more than one inch below the lower clasp or insignia attached to the clasp. In like manner, medals or badges won in authorized military target matches, or in authorized matches for excellence in drill, may be worn on the dress coat; no more than six badges to be worn at one time.

No medal, badge, ribbon, flower or decoration other than these herein named will be worn. No target or drill match will be considered as authorized unless sanctioned by the orders of a company commander or superior authority.

On the undress coat the ribbon only, indicating a medal or badge, may be worn, to be placed in the same relative position as upon the dress coat; society buttons intended for citizens' dress will not be worn.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, May 16, 1896.

GENERAL ORDERS, No. 13.

The sad news of the death of Brig. Gen. Edward Jacob Forster, surgeon general of Massachusetts, in New York, at 4.40 P.M. Friday, May 15, 1896, is announced to the militia.

General Forster had been identified for many years with the military service of the Commonwealth in the ranks and later in the medical department, serving for over twenty years as surgeon of the Fifth Regiment of militia; and was promoted lieutenant colonel and medical director of the First Brigade, M. V. M., from which he was appointed to succeed Brigadier General Burrell as surgeon general. He was thoroughly interested in the militia, and his constant desire was to improve the service in his own department. He was zealous, painstaking and judicious in all that he did, and during his administration of the affairs of his office he has rendered valuable service.

Genial, friendly and helpful to others, he will be missed and mourned by those who knew him, and in his death the State has lost a valuable officer.

The usual badge of mourning will be worn by commissioned officers for the period of thirty days.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, May 28, 1896.

GENERAL ORDERS, No. 14.

I. The following is published for the information of the militia: —

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT, BOSTON, May 28, 1896.

Lieut. Col. Robert A. Blood of Boston, medical director of the First Brigade, M. V. M., is hereby appointed surgeon general, with the rank of brigadier general, in place of Edward Jacob Forster, deceased.

ROGER WOLCOTT,
Lieutenant Governor and Commander-in-Chief.

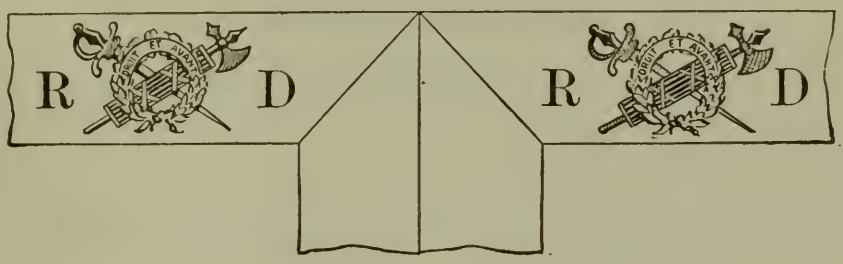
II. The above-named officer, having been duly commissioned, qualified and assigned to duty, will be obeyed and respected accordingly.

III. So much of the bill of dress promulgated in General Orders No. 12, C. S., as relates to overcoats for officers, is hereby amended to read as follows: —

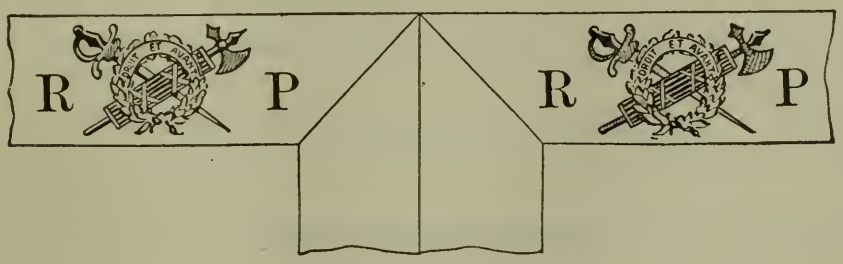
OVERCOAT.

For Officers. — Regular army pattern, as prescribed for general officers, rank to be designated upon sleeve by braid; slit on left side to admit the hilt of sword.

IV. The insignia of the inspector general of rifle practice will be the same as that prescribed for the inspector general's department, with the addition of the letters "R. D.," embroidered in gold.



For Assistant Inspectors General of Rifle Practice. — The insignia of the inspector general's department, with the letters "R. P."



V. Brigade, naval brigade and cadet corps commanders are charged with the promulgation of this order.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, June 26, 1896.

GENERAL ORDERS, No. 15.

I. The following-named, having rendered continuous service for a period of ten years and upwards, as commissioned officers in the Volunteer Militia of this Commonwealth, are, upon their own applications, retired under the provisions of section 54, chapter 367 of the Acts of the year 1893, viz: —

Chaplain Minot J. Savage, First Infantry, May 29, 1896.

Capt. Arthur E. Perry, Company E, First Regiment Infantry, as major, to date from June 2, 1896.

II. The following is adopted as the insignia for adjutants on the undress coats: the shield of the adjutant general's department, of gold embroidery, or of metal in imitation of embroidery, in the lower angle of the regimental or battalion device, the shield to correspond in size with the numerical designation in the upper angle of the device.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, July 17, 1896.

GENERAL ORDERS, No. 16.

The death of Honorable William Eustis Russell, formerly Governor of the Commonwealth of Massachusetts, and Commander-in-Chief of its militia, which occurred Wednesday, July 15, is announced.

In honor to the memory of this distinguished son of Massachusetts, it is ordered that the flags be displayed at half-staff on the armories, arsenal buildings and at encampments, until after the funeral.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Aug. 20, 1896.

GENERAL ORDERS, No. 17.

Upon the recommendation of Col. George F. Hall, inspector general of rifle practice: —

I. The State rifle competition called for by the General Order No. 2, c. s., will be held at the range of the Massachusetts Rifle Association, Walnut Hill, Woburn, on Monday, September 7.

The competition will be in charge of Col. George F. Hall, inspector general of rifle practice, who will act as executive officer, arrange details and be responsible for their proper execution.

All communications in regard to this competition should be addressed to him.

The following officers are detailed as assistant executive officers and are assigned to the following targets: —

Maj. Thos. F. Cordis, A. I. G. R. P. First Brigade, targets Nos. 9, 10, 11, 12, at the 200-yard range.

Capt. Francis H. Appleton, First Corps Cadets, targets Nos. 5, 6, 7, 8, at the 200-yard range.

Capt. Gordon Dexter, Second Brigade staff, targets Nos. 1, 2, 3, 4, at the 200-yard range.

Capt. Henry S. Dewey, First Brigade staff, targets Nos. 5 and 6, at the 500-yard range.

Capt. Philip Little, Second Corps Cadets, targets Nos. 3 and 4, at the 500-yard range.

Lieut. Edward E. Currier, First Corps Cadets, targets Nos. 1 and 2, at the 500-yard range.

Maj. Frank H. Briggs, First Brigade staff, is detailed to take charge of the statistical department, and is authorized to detail one commissioned officer and one non-commissioned officer and a bugler for duty in his department, and will also make all arrangements for score cards, score sheets, etc., requisite for his work. Team captains will apply to him for score cards immediately on arrival at the range.

Lieut. Albert C. Warren, Fifth Regiment Infantry, with his paymaster sergeant, is detailed to act as mustering officer, and will report to this office for instructions.

All officers and men detailed for this tour of duty will muster for pay before leaving the range.

Lieut. Thomas L. Jenkins, assistant surgeon, Eighth Regiment Infantry, is detailed to act as surgeon, and is authorized to detail a hospital steward.

Brigade and regimental inspectors of rifle practice (not shooting

on teams) are detailed for this tour of duty, and will report to the inspector general of rifle practice on the range.

II. Infantry competition.

Conditions. — Open to one team from each infantry organization and the naval brigade. Teams will consist of fifteen shooters, two substitutes and a team captain.

Eleven shots at 200 yards and eleven shots at 500 yards. The first shot at each range will be a sighting shot, and a space will be left on the score cards for entering the value of the shot.

Time limit, two and a half hours at each range. Time limit will be registered at the sound of the bugle, when firing will begin and cease.

Rifles, those issued by the State.

Minimum trigger pull, six pounds.

Position. — At 200 yards, off-hand. At 500 yards, prone, head towards the target.

Cleaning allowed between ranges only.

One coach (who must be a member of the team) will be allowed at the 200-yard range, and two coaches (who must also be members of the team) at the 500-yard range; also a spotter if wanted, who may or may not be a member of a team.

Members of teams must have performed at least one-half of the State duty of the present year.

Firing of rifles on any part of the range, otherwise than in competition, will not be allowed.

Medals will be awarded for the fifteen highest aggregates scores made by competitors who are qualified sharpshooters and who have never won a medal in a State match.

Competitors making the fifteen highest scores (without regard to class) will be mentioned in orders. The tricolor will be the trophy for the winning team.

Any sharpshooter of organizations not entering teams in this competition, who desires to enter for individual competition, may make entry on or before September 3, subject to the approval of the inspector general of rifle practice; but the number of such competitors shall not exceed fifteen.

Entries of teams, giving the name of the team captain, must be made to the inspector general of rifle practice on or before September 4.

Any officer or man under detail or present on the range is eligible to fill a vacancy in the team of the organization to which he belongs.

III. Cavalry competition.

Conditions. — Open to one team from each troop of cavalry in the State.

Sixteen shots at 200 yards. The first shot will be a sighting shot. No cleaning during the score. Time limit, two and a half hours. Carbines only allowed. Minimum trigger pull, six pounds. Teams will consist of ten shooters, two substitutes and one team captain. One coach (who shall be a member of the team) allowed.

The trophy for the winning team will be a set of yellow ribbons to be carried on the troop guidon.

Entries of teams must be made (giving name of the team captain) to the inspector general of rifle practice on or before September 4.

IV. The following are the assignments of targets at the 200-yard range: —

Target No.	1, . .	Sixth Regiment Infantry.
" "	2, . .	First Regiment Infantry.
" "	3, . .	Ninth Regiment Infantry.
" "	4, . .	Fifth Regiment Infantry.
" "	5, . .	Naval Brigade.
" "	6, . .	Troop A, First Battalion Cavalry.
" "	7, . .	Second Regiment Infantry.
" "	8, . .	Eighth Regiment Infantry.
" "	9, . .	First Corps Cadets
" "	10, . .	Second Corps Cadets.
" "	11, . .	Troop D, First Battalion Cavalry.
" "	12, . .	Troop F, First Battalion Cavalry.

The following are the assignments of targets at the 500-yard range: —

First Division. —	Target No.	1, Second Corps Cadets.
	" "	2, Naval Brigade.
	" "	3, Eighth Regiment Infantry.
	" "	4, Ninth Regiment Infantry.
	" "	5, Fifth Regiment Infantry.
Second Division. —	Target No.	1, Sixth Regiment Infantry.
	" "	2, First Regiment Infantry.
	" "	3, Second Regiment Infantry.
	" "	4, First Corps Cadets.
	" "	5, Individual entries.

Shooting in the individual competition will begin at the 200-yard range as soon as a team has completed its score. Order of shooting will be determined by drawing.

Each regimental, corps and troop commander (including the First Battalion of Artillery) will detail one commissioned and one non-commissioned officer to report to the inspector general of rifle practice to act as supervisors and scorers at the 200-yard range, and they are assigned as follows: —

Detail from First Regiment Infantry to target No. 4, — Fifth Regiment of Infantry.

Detail from Second Regiment Infantry to target No. 6, — Troop A, First Battalion Cavalry.

Detail from Fifth Regiment Infantry to target No. 3, — Ninth Regiment Infantry.

Detail from Sixth Regiment Infantry to target No. 12, — Troop F, First Battalion Cavalry.

Detail from Eighth Regiment Infantry to target No. 1, — Sixth Regiment Infantry.

Detail from Ninth Regiment Infantry to target No. 11, — Troop D, First Battalion Cavalry.

Detail from First Corps Cadets to target No. 7, — Second Regiment Infantry.

Detail from Second Corps Cadets to target No. 2, — First Regiment Infantry.

Detail from Naval Brigade to target No. 8, — Eighth Regiment Infantry.

Detail from Troop A, First Battalion Cavalry, to target No. 9, — First Corps Cadets.

Detail from Troop D, First Battalion Cavalry, to target No. 10, — Second Corps Cadets.

Detail from Troop F to target No. 5, — Naval Brigade.

Detail from First Battalion Artillery to target for individual entries.

Each regimental and corps commander (including the First Battalion Artillery) will also detail an additional officer and non-commissioned officer to report to the inspector general of rifle practice to act as supervisors and scorers at the 500-yard range. They are assigned as follows: —

First Regiment detail to target No. 1, First Division.
Second Regiment detail to target No. 2, First Division.
Fifth Regiment detail to target No. 2, Second Division.
Sixth Regiment detail to target No. 5, First Division.
Eighth Regiment detail to target No. 4, Second Division.
Ninth Regiment detail to target No. 3, First Division.
First Corps Cadets detail to target No. 3, Second Division.
Second Corps Cadets detail to target No. 1, Second Division.
Naval Brigade detail to target No. 4, First Division.
First Battalion Artillery detail to target No. 5, Second Division.

All officers and non-commissioned officers detailed to act as supervisors and scorers will proceed to the targets assigned them immediately on arrival at the range. Supervisors will act as time-keepers.

Capt. John W. Weeks, Naval Brigade, will detail two officers

and two non-commissioned officers for telephone service, who will report to the inspector general of rifle practice on the train.

Lieut. Henry W. Sprague and six enlisted men of the Second Brigade Signal Corps are detailed to take charge of the pit at the 200-yard range.

Lieut. William N. Tolman and eight enlisted men from the First Brigade Signal Corps are detailed to take charge of the pit at the 500-yard range.

Lieutenants Sprague and Tolman will report to the inspector general of rifle practice on or before August 31 for special instructions.

Major H. G. Kemp, First Battalion Cavalry, will detail one lieutenant, one sergeant, one corporal and twelve privates for guard duty (not mounted), who will report to the inspector general of rifle practice for orders.

The names of all officers and non-commissioned officers under special detail for this competition must be sent to the inspector general of rifle practice on or before Thursday, September 3.

During the progress of the competition no one except the officers on duty at the range, the members of the team whose turn it is to shoot, the coaches and spotters named in this order will be allowed within the lines.

No expressions on the part of competitors of approbation or disapproval, with reference to any score or shot, will be made loud enough to be heard at the firing point.

Infringement of this rule will debar the offender and throw out his score.

Any person, whether a competitor or not, interfering with any member of a firing squad, or annoying him in any way, will be warned, and if he repeats the offence he will be ordered off the range. Should he be a competitor, his score will be thrown out and no substitute allowed.

Fatigue uniform and caps (no belts) will be worn on this tour of duty.

Train leaves Union Station (Boston & Maine Railroad), with special cars, at 8.35 A.M. No other train to Walnut Hill before twelve o'clock.

Rules will be strictly enforced, and violation of any rule or any act of carelessness will bebar the offender.

The interpretation of the rules and the right to debar an offender rests with the inspector general of rifle practice, subject to protest.

Should a member of a team be debarred, a substitute may take his place, but the score made by the offender will be thrown out,

and only that part of the score made by the substitute will be allowed.

Any team or competitor aggrieved by a decision of the executive officer may enter a protest with him, and he will forward it to the Adjutant General.

Notice of protest must be given before leaving the range, and the protest must be made in writing within twenty-four hours of the time of closing the match.

Decisions (except when conflicting with the provisions of this order) will be rendered in accordance with Blunt's Small Arms Firing Regulations.

Pay at the rate of $2 per day for privates, $2.50 per day for non-commissioned officers and $3 per day for officers, together with transportations, will be allowed.

Brigade and cadet corps commanders are charged with the promulgation of this order.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Aug. 31, 1896.

GENERAL ORDERS, No. 18.

I. The following-named enlisted men of the Massachusetts Volunteer Militia, having absented themselves from annual drill and camp duty of their commands for the current year, without leave or proper excuse, are hereby discharged for neglect of duty, for the best interests of the service: —

First Regiment Infantry. — Private Edward A. Bingham, Company G.

Second Regiment Infantry. — Private Joseph W. Eaton, Company D; Private Albert W. Labounty, Company E; Private Francis F. Lundberg, Company F; Private Peter P. Smith, Company M.

Fifth Regiment Infantry. — Private William E. Wallace, Company A; Private Guss Carlson, Company B; Privates Charles W. Fewkes, Frank S. Hemmenway, Charles F. Osborne, Company C; Privates William Kelliher, James S. Donley, Arthur G. Mann, John Shea, Company D; Private William Merrill, Company F; Privates Herbert E. Kenney, Martin J. Walsh, Company H; Private Stephen C. Plant, Company K; Private Mesian O. Brault, Company M.

Sixth Regiment Infantry. — Privates Albert Dore, Oscar F. Hirsch, Company C; Corporal Eddie E. Merritt, Privates Joseph

Berthiaume, Herbert G. Corvern, Walter H. Corvern, John W. Grover, Walter Libby, Harry L. McKenzie, Frank L. Riley, Leslie A. Russell, Michael H. Tarpey, Company F; Privates John C. Comerford, Lewis E. Durfee, Company H; Privates William Burrs, Horace F. Wheaton, Company L; Private Harry M. Piper, Company M.

Eighth Regiment Infantry. — Privates William G. Beal, Andrew J. Eaton, John J. Keileher, Company A; Private Richard Murphy, Company K; Private William G. Evans, Company L.

Ninth Regiment Infantry. — Privates Thomas L. Gavin, Michael M. Sullivan, Company A; Privates James E. Connelly, Fergus O'Neill, Company B; Privates Joseph S. Cahill, Frank G. Murray, Company C; Private John J. McTigue, Company E; Privates Michael J. Barden, Michael Beirne, Thomas McCarthy, James J. Powers, John Woodburn, Company F; Privates Michael Donahue, George Birch, Timothy P. Heffernan, Francis D. Ward, Company G; Private Ralph H. Harding, Company H; Privates Phillip F. McGinn, Company I; Privates, Fred G. Bryant, Charles M. Hunter, Company L.

Naval Brigade. — Seaman John F. Vander Burgh, Company F.

Second Corps Cadets. — Musician Willis I. McRae, Privates George C. Bray, Fred Page.

First Battalion Light Artillery. — Privates John R. McIlveen, Edward A. Thayer, Company B; Privates George Crompton, Harry J. Newell, Timothy St. Peter, Company C.

First Battalion Cavalry. — Private Edgar H. Sprague, Company A; Private John J. McDonnell, Company D.

II. The following-named enlisted men of the Massachusetts Volunteer Militia are hereby discharged for the best interests of the service and the re-enlistment clause erased from their discharge certificate: —

First Regiment Infantry. — Private Ernest K. Shaw, Company L.

Fifth Regiment Infantry. — Private William S. Milbery, Company E.

Ninth Regiment Infantry. — Private John E. H. Monaghan, Company B.

III. Upon the recommendation of the company commander, approved by the regimental commander, the following-named enlisted man of the Massachusetts Volunteer Militia is hereby dishonorably discharged: —

Sixth Regiment Infantry. — Private George H. Cutter, Company F.

IV. It is ordered that men not regularly enlisted and mustered

into service, in accordance with law and orders, shall not be permitted to serve in the Massachusetts Volunteer Militia on any ordered tour of State duty.

V. The muster-in of men in anticipation of the discharge of others, or in excess of the number allowed by law, will not be permitted, and no musters of men (except those re-enlisting) will be allowed within the thirty days immediately preceding the annual encampments, and drills, of the State militia.

VI. All in excess of the legal number of men will be stricken from the returns for pay when an excess in the number authorized appears thereon.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Sept. 10, 1896.

GENERAL ORDERS, No. 19.

I. The following designated commands of the Massachusetts Volunteer Militia will perform the duty of annual drills required by law, on the days and dates and at the places herein named: —

Second Regiment of Infantry, Col. E. P. Clark, at South Deerfield, October 7.

Fifth Regiment of Infantry, Col. W. A. Bancroft, at Plymouth, October 8.

Sixth Regiment of Infantry, Col. Henry Parsons, at Concord, October 6.

Eighth Regiment of Infantry, Col. W. A. Pew, Jr., at Newburyport and vicinity, October 17.

Ninth Regiment of Infantry, Col. F. B. Bogan, at Boston, October 5.

Battery B, Light Artillery, Capt. Joseph Bruso, Jr., at Worcester, September 30.

Signal Corps, Lieut. W. N. Tolman, First Brigade, at Concord, September 21.

Signal Corps, Lieut. H. W. Sprague, Second Brigade (time and place to be designated in subsequent orders).*

Ambulance Corps, Capt. Myles Standish, at Salem, October 11.†

II. Commanding officers will assemble their commands at 10 o'clock A.M., on the dates and at the places named in Par. I., and are charged with the necessary details. Full, fatigue or campaign

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* October 7, Nantasket, S. O. 109.

† October 14, Boston, S. O. 121.

dress optional. Paymasters will state in muster pay rolls the route and distance travelled.

III. The day will be devoted to drill and military work.

IV. The inspecting officers assigned to duty at camps, under G. O. No. 9, c. s., with the respective commands, will be in attendance to observe and report upon the duty performed.

V. The surgeon general will designate a medical officer to report on the Ambulance Corps.

VI. Reports by the inspectors on these tours of duty will be promptly made.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Sept. 24, 1896.

GENERAL ORDERS, No. 20.

I. In accordance with the provisions of section 16, chapter 367 of the Acts of 1893, Mr. Luke R. Landy, superintendent State arsenal, is hereby detailed to examine the military property of the Commonwealth issued to the militia, in order to fully determine its amount and condition, and the necessity of the service in the way of clothing and equipment.

II. Mr. Landy is authorized to fix the date on which he will inspect the clothing and other property in the possession of any command, and, on the date named by him, any officer notified of such inspection will have in armory all the property for which he is responsible, or which may have come into his hands by requisition or otherwise, and will fully account for any and all property belonging to the Commonwealth or to the United States.

III. Mr. Landy will report to this office from time to time the results of his inspections.

IV. The same facilities will be accorded to Mr. Landy as would be given a commissioned officer from the inspector general's department under like detail.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Dec. 10, 1896.

GENERAL ORDERS, No. 21.

The following awards covering the rifle competitions for the year 1896, under General Orders Nos. 2 and 17, c. s., are published for the information of the militia: —

REGIMENTAL COMPETITION.

I. Company teams of ten, ten shots each at 200 yards (possible score, 500).

First Regiment Infantry, October 7; the regimental trophy was won by Company B of Cambridge, with a score of 411.

Second Regiment Infantry, September 5; the regimental trophy was won by Company M of Adams, with a score of 415.

Fifth Regiment Infantry, September 28; the regimental trophy was won by Company F of Waltham, with a score of 412.

Sixth Regiment Infantry, September 30; the regimental trophy was won by Company A of Wakefield, with a score of 389.

Eighth Regiment Infantry, October 3; the regimental trophy was won by Company B of Amesbury, with a score of 403.

Ninth Regiment Infantry, October 24; the regimental trophy was won by Company L of Natick, with a score of 367.

First Corps Cadets, July 14; the corps trophy was won by Company D of Boston, with a score of 388.

Second Corps Cadets, September 22; the corps trophy was won by Company C of Salem, with a score of 387.

Naval Brigade, September 26; the trophy was won by Company H of Springfield, with a score of 391.

CAVALRY COMPETITION.

II. Troop teams of ten, fifteen shots at 200 yards (possible score, 750).

Competition September 7; the trophy was won by Troop F, with a score of 586.

THE STATE GENERAL COMPETITION.

III. For teams of fifteen, firing ten shots at 200 and 500 yards; took place September 7, at Walnut Hill, and was won by the team of the Sixth Regiment Infantry, with a score of 1273.

Individual trophies (medals) were won as follows: —

1st prize, Lieut. H. S. Crossman, Company H, Naval Brigade, score, . . . 92
2d prize, Coxswain J. B. Richards, Company F, Naval Brigade, score, . . 92
3d prize, Priv. George Durward, Company A, Sixth Regiment Infantry, score, . 91
4th prize, Priv. George H. Nason, Company G, Fifth Regiment Infantry, score, 91

5th prize, Q. M. G. T. Adams, Company H, Naval Brigade, score, ... 89
6th prize, Sergt. J. J. Monahan, Troop F, Cavalry, score, ... 89
7th prize, Lieut. C. E. Hamilton, Company F, Fifth Regiment Infantry, score, . 88
8th prize, Priv. W. T. Abbott, Company I, Eighth Regiment Infantry, score, . 88
9th prize, Lieut. D. J. Moynihan, Company I, Second Regiment Infantry, score, 88
10th prize, Corp. R. H. Booth, Company M, First Regiment Infantry, score, . 88
11th prize, Sergt. O. D. Hapgood, Company E, Second Regiment Infantry, score, 88
12th prize, Corp. G. Faber, Company I, Sixth Regiment Infantry, score, . . 87
13th prize, Lieut. Thos. McCarthy, Company G, Fifth Regiment Infantry, score, 87
14th prize, Priv. C. E. Gellette, Company E, First Regiment Infantry, score, . 87
15th prize, Priv. George W. Reid, Company A, Sixth Regiment Infantry, score, 87

The State Team.

IV. The fifteen competitors making the highest aggregate scores are as follows: —

Lieut. H. S. Crossman, Company H, Naval Brigade, score, ... 92
Coxswain J. B. Richards, Company F, Naval Brigade, score, ... 92
Corp. W. W. Cooke, Company I, Fifth Regiment Infantry, score, . . . 91
Priv. George Durward, Company A, Sixth Regiment Infantry, score, . . . 91
Priv. George H. Nason, Company G, Fifth Regiment Infantry, score, . . 91
Corp. Roger Howard, Company A, Sixth Regiment Infantry, score, . . . 90
Q. M. G. T. Adams, Company H, Naval Brigade, score, ... 89
Lieut. Thos. D. Barroll, Inspector Rifle Practice, Eighth Regiment Infantry, score, ... 89
Capt. Chas. P. Nutter, Company C, First Regiment Infantry, score, . . . 89
Sergt. J. J. Monahan, Troop F, Cavalry, score, ... 89
Priv. P. A. Mansfield, Company H, Sixth Regiment Infantry, score, . . . 89
Lieut. J. L. Gibbs, Company E, First Regiment Infantry, score, ... 89
Priv. W. B. Jackson, Company F, Fifth Regiment Infantry, score, . . . 89
Lieut. C. E. Hamilton, Company F, Fifth Regiment Infantry, score, . . . 88
Lieut. Robert Ball Edes, Inspector Rifle Practice, Fifth Regiment Infantry, score, ... 88

V. The Sixth Regiment Infantry, by virtue of its team making the best score in the State general competition, is entitled to carry the tri-color on its colors for the year 1897.

VI. Troop F, Cavalry, by virtue of its team making the best score in the cavalry competition, is entitled to carry the yellow ribbons on its guidon for the year 1897.

By order of the Commander-in-Chief,

Samuel Dalton,
Adjutant General.

Commonwealth of Massachusetts,
Adjutant General's Office, Boston, Dec. 18, 1896.

General Orders, No. 22.

I. Henry A. Thomas of Weymouth is hereby appointed aide-de-camp on the staff of the Commander-in-Chief, with the rank of colonel, from Dec. 15, 1896.

II. The above-named officer, having been duly commissioned and qualified, will be obeyed and respected accordingly.

III. Capt. Horace M. Parsons, Company M, Eighth Regiment Infantry, Second Brigade, M. V. M., commissioned Oct. 12, 1891, having applied for retirement on account of physical disability, under section 4, chapter 465 of the Acts of the year 1895, is, upon the report of the Board of Medical Officers specially convened under said act, hereby placed upon the retired list, to date Dec. 4, 1896.

IV. The new signal code (Meyer) prescribed in General Orders No. 32, War Department, A. G. O., dated Aug. 1, 1896, for the use of the army, is hereby adopted for the militia of the Commonwealth.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE BOSTON, Dec. 28, 1896.

GENERAL ORDERS, No. 23.

I. The following-named enlisted men of the Massachusetts Volunteer Militia, having absented themselves from annual drill of their commands for the current year, without leave or proper excuse, are hereby discharged, for the best interests of the service, for neglect of duty : —

Second Regiment Infantry. — Private F. Charles Markert, Company D ; Private George F. Wagner, Company F ; Private Arthur H. Streeter, Company M.

Fifth Regiment Infantry. — Privates Charles F. Dencklan, James T. Stevenson, Company A ; Privates Melvin D. Ferguson, Edward Keif, John Keif, Timothy H. Reardon, George A. Southwick, Edward M. Thompson, Company B ; Private William P. Staples, Company C ; Privates Sebbie F. Baumgartner, George F. Lamb, Oscar W. Keniston, Howard L. Rushton, Harry F. Swift, Company D ; Privates George W. Beard, Robert J. Cole, Andrew J. Coyle, Andrew S. McClutchy, John F. Mulcahey, George W. Thompson, Company H ; Privates John J. Clark, Oscar A. Johnson, Fred A. Saunders, Arthur R. White, Company K ; Corporal Thomas F. Lynch, Company M.

Sixth Regiment Infantry. — Privates David A. Bushee, Hartley Midgley, Fingo Molander, Company C ; Privates Joseph S. Makenzie, Daniel McKenzie, Dennis F. Mahoney, Company F ; Private Newell E. Brown, Bugler Prescott A. Buzzell, Company

G; Privates Herbert L. King, George A. Hanson, J. Frank Julian, Company H; Privates Elzear Belanger, Thomas Cuddihy, Joseph LaPrade, Charles H. Moore, Company K.

Eighth Regiment Infantry. — Privates William R. Burns, Herbert F. Copp, Willard H. Lattimee, Company A; Private Thomas E. Dacey, Company C; Privates John H. Casey, William Foley, Henry W. Lee, Herman E. Miller, Thomas J. Melia, James A. Smith, Company E; Privates Bertram S. Griffin, Albert F. Huse, David W. Hanscom, Charles E. Mead, Harry W. Worcester, Company F; Private Homer L. Wass, Company G; Privates Mortimer Couhig, Robert P. Knights, Company I; Privates John J. Doherty, Joseph J. Ford, Dominick McAree, Matthew M. Newell, Lawrence J. O'Leary, James F. Ray, Company L; Privates William Canfield, Robert B. Collupy, Fred T. Grant, Melbourne F. Jones, Raddie B. Taylor, Company M.

Ninth Regiment Infantry. — Privates William C. Honneus, Cornelius J. Lyons, Company B; Private Daniel H. J. McCarthy, Company E; Privates William J. Welch, Sidney P. Coose, Walter Ambler, Waldo A. Hunter, Company L; Privates Michael Connor, Thomas Duberger, Joseph C. Hall, Thomas McHale, Company M.

First Battalion Light Artillery. — Privates Patrick J. O'Connor, Edward A. Parker, Harry T. Sears, Company B.

II. The following-named enlisted man of the Massachusetts Volunteer Militia is hereby discharged, for the best interests of the service, and the re-enlistment clause erased from his discharge certificate: —

Ninth Regiment Infantry. — Private William J. Coughlin, Company B.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

APPENDIX.

Officers of the M. V. M. retired under Chapter 367, Acts of 1893.

NAME.	Rank.	Organization retired from.	Residence.	Date of Retirement.	Retired with Rank of —
Thomas Kittredge,	Brigadier General,	Surgeon General,	Salem,	Jan. 3, 1894,	Brigadier General.
Charles L. Dodge,	Colonel,	8th Regiment,	Beverly,	June 15, 1895,	Colonel.
Frederick W. Merriam,	Lieut. Colonel,	2d Regiment,	North Adams,	Oct. 6, 1893,	Colonel.
G. Frank Frost,	Lieut. Colonel,	5th Regiment,	Waltham,	May 1, 1894,	Colonel.
John W. Hart,	Lieut. Colonel,	2d Corps Cadets,	Salem,	June 13, 1895,	Colonel.
Eben T. Brackett,	Lieut. Colonel,	8th Regiment,	Lynn,	Aug. 6, 1895,	Lieut. Colonel.
Pharcellus D. Bridges,	Major,	2d Regiment,	South Deerfield,	May 20, 1895,	Major.
Winsor M. Ward,	Major,	8th Regiment,	Wakefield,	Dec. 21, 1895,	Major.
Minot J. Savage,	Chaplain,	1st Regiment,	Boston,	May 29, 1896,	Chaplain.
Henry W. Atkins,	Captain,	Co. C, 1st Regiment,	Boston,	Feb. 19, 1895,	Major.
John D. Munroe,	Lieut. Commanding,	Co. F, Naval Brigade,	Fall River,	Dec. 11, 1894,	Lieut. Commander.
Horace F. Wilson,	Captain,	Co. F, Cavalry,	Westford,	Sept. 1, 1893,	Captain.
Charles W. Brown,	Captain,	Co. D, 2d Regiment,	Holyoke,	Jan. 22, 1894,	Captain.
Herbert F. Staples,	Captain,	Co. H, 8th Regiment,	Salem,	Dec. 11, 1894,	Captain.
Charles N. Edgell,	Captain,	Co. F, 2d Regiment,	Gardner,	Dec. 12, 1894,	Captain.
Horace M. Parsons,	Captain,	8th Regiment,	Somerville,	Dec. 4, 1896,	Captain.
Charles J. Baker,	Captain,	2d Corps Cadets,	Beverly,	Jan. 4, 1896,	Captain.
Arthur E. Perry,	Captain,	1st Regiment,	New Bedford,	June 2, 1896,	Major.
John G. Warner,	1st Lieut. and P. M.,	8th Regiment,	Lynn,	Nov. 9, 1893,	Captain.
Charles C. Melcher,	1st Lieut. and Q. M.,	1st Corps Cadets,	Boston,	Feb. 17, 1894,	Captain.

CASUALTIES.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	Remarks.
Surgeon General (Brigadier General).						
Edward Jacob Forster	Boston, . .	Staff,	Commander-in-Chief, .	April 23, 1895,	May 15, 1896,	Died.
Assistant Inspector General (Colonel).						
Percy Parker, ...	Lowell, . .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Mar. 5, 1896,	Resigned.
Assistant Adjutant General (Colonel).						
Cyrus A. Page, ...	Boston, . .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Oct. 15, 1896,	Resigned.
Benjamin S. Lovell, ...	Weymouth, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 3, 1896,	Resigned.
Adjutant (First Lieutenant).						
John E. Lancaster, ...	Worcester, . .	Staff,	2d Regiment, . .	April 5, 1889,	May 11, 1896,	Resigned.
Surgeon (Major).						
Benjamin R. Symonds, Jr., ...	Salem, . .	Staff,	2d Corps Cadets, . .	Jan. 18, 1889,	May 1, 1896,	Resigned.
Assistant Surgeon (Lieutenant, Junior Grade).						
Franklin G. Balch, ...	Boston, . .	Staff,	Naval Brigade, . .	May 8, 1894,	July 7, 1896,	Resigned.
Signal Office (Lieutenant, Junior Grade).						
Hammond V. Hayes, ...	Boston, . .	Staff,	Naval Brigade, . .	Mar. 23, 1893,	Feb. 24, 1896,	Resigned.
Inspector Rifle Practice (First Lieutenant).						
Waller H. Merritt, ...	Salem, . .	Staff,	2d Corps Cadets, . .	July 29, 1887,	April 21, 1896,	Resigned.
Captains.						
John P. Nowell, ...	Boston, . .	A,	1st Regiment, . .	June 21, 1893,	Jan. 21, 1896,	Resigned.
Herbert H. Bolles, ...	South Gardner, .	F,	2d Regiment, . .	Jan. 23, 1895,	July 30, 1896,	Resigned.

Casualties — Continued.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	Remarks.
Captains — Concluded.						
Roger Morgan,	Springfield,	K,	2d Regiment,	May 3, 1894,	Dec. 11, 1896,	Resigned.
Arthur D. Prince,	Lowell,	C,	6th Regiment,	Nov. 11, 1893,	May 12, 1896,	Resigned.
Frederic P. Valentine,	So. Framingham,	E,	6th Regiment,	Feb. 25, 1895,	April 24, 1896,	Resigned.
Stanwood G. Sweetser,	Stoneham,	H,	6th Regiment,	Dec. 29, 1890,	Dec. 26, 1896,	Resigned.
Samuel H. Tuttle,	Concord,	I,	6th Regiment,	Oct. 27, 1894,	Mar. 17, 1896,	Resigned.
Horace E. Whitney,	Milford,	M,	6th Regiment,	April 22, 1893,	Mar. 30, 1896,	Resigned.
J. Albert Scott,	Newton,	C,	5th Regiment,	Jan. 15, 1894,	Sept. 17, 1896,	Resigned.
Edward F. Wyer,	Woburn,	G,	5th Regiment,	Dec. 17, 1894,	April 15, 1896,	Resigned.
Horace N. Conn,	Woburn,	G,	5th Regiment,	May 14, 1896,	May 21, 1896,	Failed to pass examination.
William H. Goff,	Attleborough,	I,	5th Regiment,	Nov. 18, 1887,	May 9, 1896,	Resigned.
Joseph W. Preston,	Beverly,	E,	8th Regiment,	Oct. 29, 1896,	Nov. 27, 1896,	Failed to pass examination.
Millard F. Webster,	Haverhill,	F,	8th Regiment,	Jan. 17, 1896,	Jan. 22, 1896,	Failed to pass examination.
Wilmot U. Mace,	Haverhill,	F,	8th Regiment,	Feb. 8, 1896,	Feb. 27, 1896.	Failed to pass examination.
Richard P. O'Reilly,	Gloucester,	G,	8th Regiment,	June 30, 1890,	Jan. 7, 1896,	Discharged, G. O. No. 1.
George N. B. Cousins,	Lynn,	I,	8th Regiment,	Nov. 7, 1893,	Jan. 7, 1896,	Discharged, G. O. No. 1.

George N. B. Cousins,	Lynn,	I,	8th Regiment,	Jan. 16, 1896,	Jan. 24, 1896,	Failed to pass examination.
A. Preston Chase,	Danvers,	K,	8th Regiment,	Oct. 19, 1896,	Oct. 29, 1896,	Failed to pass examination.
Lewis A. Dowd,	Boston,	I,	9th Regiment,	May 16, 1892,	Feb. 12, 1896,	Resigned.
Lieutenant (Commanding).						
Edgar Train White,	Revere,	A,	Naval Brigade,	May 15, 1894,	Oct. 3, 1896,	Resigned.
Alfred H. Bond,	Boston,	C,	Naval Brigade,	Jan. 15, 1895,	Feb. 7, 1896,	Resigned.
Frank B. Parsons,	Cambridge,	D,	Naval Brigade,	Mar. 28, 1893,	Jan. 22, 1896,	Resigned.
First Lieutenants.						
Sumner Paine,	Boston,	A,	1st Regiment,	June 21, 1893,	Jan. 15, 1896,	Resigned.
Edgar R. Train,	Holyoke,	D,	2d Regiment,	April 8, 1891,	Nov. 20, 1896,	Resigned.
William C. Hayes,	Springfield,	G,	2d Regiment,	Feb. 1, 1892,	Nov. 13, 1896,	Resigned.
Harry T. B. Richardson,	Lowell,	C,	6th Regiment,	Nov. 11, 1893,	Feb. 4, 1896,	Resigned.
John J. Driscoll,	Fitchburg,	D,	6th Regiment,	Mar. 25, 1895,	April 15, 1896,	Resigned.
Fred F. Green,	Stoneham,	H,	6th Regiment,	Dec. 29, 1890,	Feb. 19, 1896,	Resigned.
Harry Cummings Moore,	Hudson,	M,	5th Regiment,	Sept. 18, 1894,	Dec. 12, 1896,	Resigned.
Joseph W. Preston,	Beverly,	E,	8th Regiment,	April 10, 1893,	Jan. 7, 1896,	Discharged, G. O. No. 1.
Edward P. Cogswell,	Haverhill,	F,	8th Regiment,	Jan. 17, 1896,	Jan. 22, 1896,	Failed to pass examination.
Charles M. McIsaac,	Gloucester,	G,	8th Regiment,	May 14, 1896,	May 21, 1896,	Failed to pass examination.
Charles A. Donahue,	Gloucester,	G,	8th Regiment,	June 2, 1896,	Dec. 1, 1896,	Resigned.
William A. Baker,	Lynn,	I,	8th Regiment,	April 14, 1896,	May 21, 1896,	Failed to pass examination.

Casualties — Concluded.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	Remarks.
First Lieutenants — Concluded.						
Frank G. Harden,	Lynn,	I,	8th Regiment,	June 16, 1896,	Oct. 22, 1896,	Resigned.
Richard Fay Parker,	Lynn,	A,	Battery,	May 8, 1895,	Mar. 14, 1896,	Resigned.
William J. Crawley, Jr.,	Gloucester,	G,	8th Regiment,	June 30, 1890,	April 30, 1896,	Resigned.
Enoch Gove,	Lynn	I,	8th Regiment,	Nov. 7, 1893,	Jan. 7, 1896,	Discharged, G. O. No. 1.
Lieutenants (Junior Grade).						
Edward W. Nichols,	Medford,	A,	Naval Brigade,	Nov. 20, 1894,	Nov. 6, 1896,	Resigned.
James D. Colt,	Boston,	C,	Naval Brigade,	Jan. 15, 1895,	April 25, 1896,	Resigned.
Benjamin E. Bates,	Boston,	C,	Naval Brigade,	May 28, 1895,	Sept. 18, 1896,	Resigned.
Second Lieutenants.						
Joseph A. Verge,	Boston,	G,	1st Regiment,	Feb. 6, 1891,	July 9, 1896,	Died.
J. Russell Bickford,	Greenfield,	L,	2d Regiment,	May 3, 1895,	Nov. 6, 1896,	Resigned.
Benjamin A. Freeman,	Stoneham,	H,	6th Regiment,	Mar. 6, 1895,	May 1, 1896,	Discharged by G.C.M.
Horace R. Church,	Milford,	M,	6th Regiment,	July 10, 1893,	June 16, 1896,	Resigned.
Willard B. Walworth,	Worcester,	B,	1st Battalion Artillery,	Feb. 1, 1893,	Sept. 10, 1896,	Resigned.
William E. Whiting,	Waltham,	F,	5th Regiment,	May 8, 1893,	Jan. 3, 1896,	Resigned.
Frank B. Denning,	Marblehead,	C,	8th Regiment,	Mar. 27, 1896,	April 22, 1896,	Failed to pass examination.

Henry B. Northrop,	Beverly,	E,	8th Regiment,	Feb. 14, 1896,	Mar. 25, 1896,	Failed to appear for examination.
George P. Smith,	Haverhill,	F,	8th Regiment,	Feb. 20, 1896,	Feb. 27, 1896,	Failed to pass examination.
Francis C. Noyes,	Gloucester,	G.	8th Regiment,	May 9, 1893,	Jan. 7, 1896,	Discharged by G. O. No. 1.
John P. McInnis,	Gloucester,	G,	8th Regiment,	April 10, 1896,	Mar. 25, 1896,	Failed to pass examination.
Ernest C. White,	Salem,	H,	8th Regiment,	Nov. 21, 1895,	Dec. 1, 1896,	Resigned.
John A. Sterling,	Springfield,	B,	2d Regiment,	Feb. 11, 1889,	April 30, 1896,	Resigned.
Charles E. Hodgdon,	Lynn,	I,	8th Regiment,	Nov. 7, 1893,	Jan. 7, 1896,	Discharged, G. O. No. 1.
John F. Shea,	Lawrence,	L,	8th Regiment,	Mar. 19, 1896,	Mar. 25, 1896,	Failed to pass examination.
Ernest L. Bryant,	Lowell,	D,	2d Corps Cadets,	Jan. 26, 1894,	Feb. 24, 1896,	Resigned.
Thomas Rae, Jr.,	Holyoke,	D,	2d Regiment,	May 9, 1891,	April 21, 1896,	Resigned.
Benjamin F. Gonyer,	West Gardner,	F,	2d Regiment,	Sept. 12, 1894,	May 6, 1896,	Resigned.
Ensigns.						
John F. Turner,	Reading,	A,	Naval Brigade,	Jan. 7, 1896,	Nov. 20, 1896,	Resigned.
Clement S. Houghton,	Boston,	C,	Naval Brigade,	Jan. 15, 1895,	July 30, 1896,	Resigned.

Summary of Casualties.

	Resigned.	Failed to pass Examination	Sentence General Court Martial.	Died.	General Orders.	Total
Captains,	11	5	–	–	2	18
Lieutenants Commanding,	3	–	–	–	–	3
First Lieutenants,	14	3	–	–	2	19
Lieutenants Junior Grade,	3	–	–	–	–	3
Second Lieutenants,	9	4	1	1	2	17
Ensigns,	2	–	–	–	–	2
Staff Officers,	8	–	–	1	–	9
	50	12	1	2	6	71

Commissions Vacant Dec. 31, 1896.

	Chaplain.	Signal Officer.	Captain.	Lieutenant Junior Grade.	Second Lieutenants.	Total.
First Regiment Infantry,	–	–	–	–	1	1
Fifth Regiment Infantry,	–	–	–	–	1	1
Sixth Regiment Infantry,	–	–	2	–	–	2
Eighth Regiment Infantry,	–	–	1	–	–	1
First Corps Cadets,	1	–	–	–	–	1
Second Corps Cadets,	–	–	–	–	4	4
First Battalion Artillery,	1	–	–	–	–	1
Naval Brigade,	–	1	–	1	–	2
	2	1	3	1	6	13

Discharges and Loss of Enlisted Men other than by Expiration of Term of Service.

ORGANIZATION.	Company.	By Order.	Promotion.	Died.
Ambulance Corps, . . .	–	16	–	–
First Brigade, N. C. S., . . .	–	1	–	–
First Brigade, Signal Corps, . .	–	7	–	–
		8	–	–
Second Brigade, N. C. S., . .	–	–	1	–
Second Brigade, Signal Corps, .	–	4	–	–
		4	1	–
First Regiment Infantry, Headquarters, ...	–	14	–	–
	A,	37	2	2
	B,	20	–	–
	C,	33	–	–
	D,	23	–	–
	E,	14	1	–
	F,	18	–	–
	G,	34	1	–
	H,	27	–	–
	I,	6	–	–
	K,	30	–	–
	L,	42	-	–
	M,	8	–	–
		306	4	2
Second Regiment Infantry, Headquarters, ...	–	5	–	–
	A,	10	–	1
	B,	17	1	–
	C,	9	–	–
	D,	27	2	–
	E,	21	–	1
	F,	25	1	2
	G,	26	1	–
	H,	9	–	–
	I,	16	–	–
	K,	22	2	–
	L,	3	1	1
	M,	17	–	–
		207	8	4

Discharges and Loss of Enlisted Men, etc. — Continued.

ORGANIZATION.	Company.	By Order.	Promotion.	Died.
Fifth Regiment Infantry, Headquarters, ...	–	6	–	–
	A,	11	–	1
	B,	19	–	–
	C,	7	–	–
	D,	31	–	–
	E,	8	–	–
	F,	9	1	–
	G,	13	–	–
	H,	15	–	1
	I,	6	1	–
	K,	19	–	–
	L,	18	–	–
	M,	2	–	–
		164	2	2
Sixth Regiment Infantry, Headquarters, ...	–	–	–	–
	A,	24	–	–
	B,	8	–	–
	C,	19	2	–
	D,	17	1	–
	E,	8	–	–
	F,	16	–	–
	G,	9	–	–
	H,	13	2	1
	I,	6	1	–
	K,	17	1	1
	L,	11	–	–
	M,	18	–	1
		166	7	3
Eighth Regiment Infantry, Headquarters, ...	–	2	–	–
	A,	35	–	–
	B,	18	–	–
	C,	11	3	1
	D,	15	–	–
	E,	24	3	–
	F,	31	4	–
	G,	31	4	1
	H,	22	–	–
	I,	26	4	–
	K,	13	–	–
	L,	22	–	–
	M,	16	1	–
		266	19	2

Discharges and Loss of Enlisted Men, etc. — Concluded.

ORGANIZATION.	Company.	By Order.	Promotion.	Died.
Ninth Regiment Infantry, Headquarters,	–	11	–	–
	A,	12	–	2
	B,	16	–	–
	C,	28	–	–
	D,	16	–	–
	E,	9	–	–
	F,	7	–	–
	G,	8	–	–
	H,	9	–	–
	I,	16	1	–
	K,	10	–	–
	L,	8	–	–
	M,	15	–	–
		165	1	2
Naval Brigade Headquarters,	–	15	–	–
	A,	18	–	–
	B,	13	–	–
	C,	18	–	–
	D,	11	–	–
	E,	15	–	–
	F,	8	–	–
	G,	11	–	–
	H,	15	–	–
		124	–	–
First Corps Cadets,	–	7	1	2
Second Corps Cadets,	–	14	–	–
First Battalion Artillery, Headquarters,	–	1	–	–
Battery,	B,	20	1	1
	C,	25	–	–
		45	1	1
Battery A, Light Artillery,	–	13	1	1
First Battalion Cavalry, Headquarters,	–	–	–	–
First Battalion Cavalry (Troop),	A,	14	–	–
First Battalion Cavalry (Troop),	D,	20	–	–
		34	–	–
Troop F, Cavalry,	–	7	–	–

Summary.

ORGANIZATION.	By Order.	Promotion.	Died.
Ambulance Corps,	16	–	–
First Brigade,	8	–	–
Second Brigade,	4	1	–
First Regiment Infantry,	306	4	2
Second Regiment Infantry,	207	8	4
Fifth Regiment Infantry,	164	2	2
Sixth Regiment Infantry,	166	7	3
Eighth Regiment Infantry,	266	19	2
Ninth Regiment Infantry,	165	1	2
Naval Brigade,	124	–	–
First Corps Cadets,	7	1	2
Second Corps Cadets,	14	–	–
First Battalion Light Artillery,	45	1	1
Battery A, Light Artillery,	13	1	1
First Battalion Cavalry,	34	–	
Troop F, Cavalry,	7	–	–
	1,546	45	19

REGISTER.

More than one term as an enlisted man is denoted 2d, 3d, etc.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Governor and Commander-in-Chief. Frederic T. Greenhalge, Jan. 4, 1894.*	. . . . .	Com. Dept. U. S. V., 18 Oct., 1863–1864.	Clitheroe, England.	

GOVERNOR'S STAFF.

Adjutant General. Samuel Dalton, Boston, Maj. Gen., Jan. 3, 1884.	2d corps cadets, priv., 1858 to 1861; capt., 6 April, 1866; maj., 3 April, 1874; dis., 28 April, 1876; re-elected, 2 May, 1876; lt. col., 14 March, 1877; col. and ins. ord., staff com.-in-chief, 10 Dec., 1881; res., 3 Jan., 1883; brig. gen., 4 Jan., 1883.	Priv., sgt., D, 14th Mass. vols., 1st heavy art'y, 5 July, 1861; 2d lt., 15 Feb., 1862; 1st lt., 7 June, 1862; dis., 7 Oct., 1864.	Salem.	
Assistant Adjutants General (rank Colonel). James A. Lakin, Westfield, Jan. 4, 1894.				
Charles Kenney, Boston, Jan. 4, 1894.	1st battl. art'y, 14 July, 1888; quar. mas. sgt., quar. mas., 6 Feb., 1890; res., 24 May, 1893; ass't quar. mas. gen., staff com.-in-chief, Jan., 4, 1894.	. . . . .	Lawrence.	

* Died March 5, 1896. Lieut.-Gov. Roger Wolcott, Acting Governor and Commander-in-Chief for remainder of the year.

Governor's Staff — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Assistant Adjutants General —Con.				
August H. Goetting, Springfield, Jan. 4, 1894.	Col., ass't quar. mas., 2, Jan., 1890; staff com.-in-chief, res., 7 Jan. 1891.	. . . . .	New York, N. Y.	
George W. Moses, Chelsea, Jan. 4, 1894.	Col., asst. quar. mas., staff com.-in-chief, 2 Jan., 1890; res., 7 Jan., 1891.	. . . . .	Boston.	
William Curtis Capelle, Wakefield, Jan. 1, 1895.	5th art'y and 2d inf., D Co., 21 Aug., 1857; priv., corp., sgt., 4th lt., 10 July, 1860; 3d lt., 17 April, 1861; declined to qualify, 2d, staff com.-in-chief, capt., 2 Nov., 1864; maj., 8 May, 1866; res., 25 Jan., 1872; 3d, 1st regt., D, 30 Jan., 1872; 1 year priv., corp. and sgt.	1st clerk surg. gen. office, . .	Lexington.	
Inspector Gen. Rifle Practice (rank Colonel).				
Geo. F. Hall, Boston, Jan. 4, 1894.	1st regt., I. R. P., 6 Nov., 1889, ...	44th M. V. M., I, 12 Sept., 1862; dis., 18 June, 1863.	Charlestown.	
Assistant Inspectors General (rank Colonel).				
James L. Carter, Brookline, Jan. 13, 1892.	1st cadets, 12 June, 1874; dis., 12 June, 1877; nav. battl. C, lt. junior grade, 25 Mar., 1890; lt. comdg., 1 Dec., 1891.	1st lt., 10th U. S. C. T., 1864 to 1869; U. S. N. midshipman, 1866 to 1870.	Cambridge, .	U. S. N. Academy; Eagleswood Military Academy; N. J. Highland Mil. Acad.
Frederick G. King, Boston, Jan. 13, 1892.	4th battl. C, 19 Mar., 1887; corp., 27 Dec., 1887; sgt., 16 June, 1879; 2d lt. C, 1st. regt., 22 Dec., 1879; adjt., 28 April, 1881; maj., 28 Dec., 1885; res., 15 Jan., 1891.	. . . . .	Port Richmond, N. Y.	

Fred. W. Wellington, Worcester, Jan. 4, 1894.	Batt'y B, art'y, 2d lt., 27 Mar., 1882, 1st. lt., 22 Jan., 1883; capt., 29 Sept., 1884; ass't insp. gen., staff com.-in-chief, 6 Jan., 1887; res., 4 Jan., 1891.	. . . . .	Shirley.	
Asst. Quartermast'rs General (rank Colonel).				
Frank S. Richardson, North Adams, Jan. 4, 1894.	2d battl. inf'try, C. 8 Feb., 1878, to 21 Aug., 1879; 2d regt., F, 21 Aug., 1879; 1st. lt., 18, Aug., 1880; capt., 12 May, 1881; res., 28 Feb. 1882.	. . . . .	North Adams.	
Henry Hastings, Boston, Jan. 4, 1894.	1st corps cadets, 8 Jan., 1880, to 4 Jan., 1883; priv., lt. col., a. a. g., M. V. M., 3 May, 1883; res., 4 Jan., 1884; 3d, 1st battl. artillery, 14 July, 1888; sergt. maj., p. m., 6 Feb., 1890; res., 24 May, 1893; bat'y C, artillery, 24 June, 1893.	. . . . .	West Medford, .	Boston Latin, English High.
William Barrett, Concord, Jan. 4, 1894.	5th regt., C, 27 March, 1876, to 27 March, 1879; priv., corpl., 2d, 6th regt, I, 2 May, 1879, to 21 March, 1882; sergt.	. . . . .	Concord.	
Frederick T. Walsh, Lowell, Jan. 4, 1894.	1st corps cadets, 3 June, 1892, to 4 Jan., 1894, .	. . . . .	Pawtucket, R. I.,	Inst. of Technology.
Surgeon General (rank Brigadier General).				
Robert Allen Blood, Charlestown, May 28, 1896.	1st brig. med. director, 2 May, 1895, . . .	11th N. H. Vol., corp., 14 Aug., 1862; dis., 11 May, 1863, disability.	New London, N. H.	Harvard, 1870.
Judge Advocate General (rank Brigadier General).				
Edgar R. Champlin, Cambridge, Jan. 4, 1894.				
Commissary General (rank Brigadier General).				
Albert O. Davidson, Watertown, Jan. 4, 1894.	. . . . .	6th regt., K, 16 Aug., 1862; mus. out, 3 June, 1863.	Genesee Falls, N. Y.	

Governor's Staff — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Aides-de-Camp (rank Colonel).				
Peter H. Corr, Taunton, Jan. 4, 1894.				
William M. Bunting, Boston, Jan. 4, 1894.	. . . . .	Commissary, United Train Artillery, R. I., 1 year.	Philadelphia, Pa.	
Everett C. Benton, Waverly, Jan. 4, 1894.	. . . . .	3d N. H. V. M., I, 3 years, . .	Guildhall, Vt.	

AMBULANCE CORPS, M. V. M.

Captain.				
Myles Standish, Boston, April 20, 1894.	Amb. Corps, 1st Brig., 2d lt., 1 Mar., 1889; 1st lt., 19 May, 1893.	. . . . .	Boston, Mass., .	Bowdoin, 1875–1878; Harvard, 1879.
First Lieutenant.				
William A Rolfe, Boston, Feb. 21, 1894.	Amb. Corps, 2d Brig., 23 Mar , 1893, priv.; 1st lt., 21 Feb., 1894,	. . . . .	Valparaiso, Chili.	
Second Lieutenant.				
Robert E. Bell, Lowell, April, 20, 1894.	1st Corps Cadets, 9 July, 1892, ...	. . . . .	Sackville, N. B.,	University, N.Y.

FIRST BRIGADE. GENERAL AND STAFF.

Brigadier General. Benjamin F. Bridges, South Deerfield, Jan. 5, 1889.	10th regt. inf., 1852 to 1862; 2d regt., 1st lt., H, 28, Nov., 1871; capt., 15 March, 1875; maj., 3 Aug., 1876; lt. col., 25 Jan., 1879; col., 2 Aug., 1879.	. . . . .	Deerfield.	
Assistant Adjutant General. Bowdoin S. Parker, Lieutenant Colonel, Boston, Jan. 23, 1889.	2d regt., capt., A, 11 July, 1870; res., 27 April, 1871; adjt., 14 Aug., 1879; judge advocate, 1st brig., 22 March 1882.	52d M. V. M., A. 11 Oct., 1862; dis., 14 Aug., 1863.	Conway.	
Medical Director. (rank Lieutenant Colonel). David Clark, Springfield, May 28, 1896.	2d regt., surg., 18 Sept., 1872; dis., 28 April, 1876; 2d, surg., 25 Aug., 1876.	13th Ohio vols., F, 5 June, 1861; dis., 26 June, 1864; 6th regt., U. S. vet. vols., 5 April, 1865; dis., 3 April, 1866.	Brighton, Ohio, .	M.D., Pennsylvania, 1869.
Assistant Inspector General (rank Major). Frank H. Briggs, Boston, Mass., Jan. 2, 1890.	1st regt. inf., K, 5 Feb., 1884; sgt. maj., 6 March, 1884; 2d lt., A, 11 April, 1884; 1st lt., 6 May, 1885; capt., 27 May, 1885.	. . . . .	Boston, . .	English High, Boston, 3 years; Institute of Technology, 1 year.
Brigade Quarter Master (rank Captain). Charles L. Hayden, South Deerfield, Feb. 21, 1889.	2d regt., corp., H, Nov. 1871; mus. in., 26 July, 1873; dis., 26 July, 1876: sgt., 2d, 9 Aug., 1876; sgt., 16 Aug., 1876; co. quar. mas. sgt., 19 Sept., 1876; dis., 9 Aug., 1879; paymaster, 14 Aug., 1879.	. . . . .	Springfield.	
Engineer (rank Captain). William S. Pepperell, Boston, March 19, 1894.	1st regt., K, 19 May, 1882; priv., corp., sgt., sgt. maj., 2d, June, 1885; dis., exp., 19 May, 1885; 2d, 19 May, 1885; 2d lt., A, 27 May, 1885; 1st lt., 31 July, 1889; res., 14 Dec., 1891; 3d, sgt. maj., 1st brig., 6 March, 1893.	. . . . .	Cardiff, Wales.	

First Brigade. General and Staff — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Judge Advocate (rank Captain).				
Henry S. Dewey, Boston, Feb. 25, 1889.	1st corps cadets, 11 June, 1880, to 25 Feb., 1889; corp. sgt.	. . . . .	Hanover, N. H.	
Provost Marshal (rank Captain).				
John P. Wiley, Boston, May 2, 1895.	5th regt., D, 26 Aug., 1880, to 20 Aug., 1883; priv., 2d, 1st regt., 20 Sept., 1888, to 20 Sept. 1891; priv., corp., sgt., 3d, 20 Sept., 1891, to 20 Sept., 1893; 1st sgt., N. C. S., 1st brig., sgt., clerk, prov. sgt. and sgt. maj., 20 Sept., 1893, to 2 May, 1895.	. . . . .	Boston.	
Aides-de-Camp (rank Captain).				
George A. Keeler, Boston, Feb. 8, 1894.	5th regt., K, capt., 8 April, 1873; res., 7 July, 1875; 1st cadets, 1876-1878; 1st battl. cav, guidon sgt., 1 July, 1886; adj., 3 Sept, 1886; a. d. c., 2d brig., 10 Jan., 1889; a. i. g., staff com.-in-chief, 2 Jan., 1890; res., 3 Jan., 1894.	. . . . .	Hyde Park, Vt.,	Chauncey Hall, Boston.
Corril E. Bridges, South Deerfield, March 17, 1894.	Co. H, 2d regt., 2 Aug., 1878; 2d, 2 Aug., 1881; priv., sgt. and sgt. maj., 1st lt. and adjt., 8 Jan., 1887; sgt. maj., 1st brig., 3 April, 1889; eng'r, 15 May, 1891.	. . . . .	Greenfield.	
Asst. Insp. Gen. Rifle Practice (rank Major).				
Thomas F. Cordis, Longmeadow, Jan. 12, 1894.	2d battl. inf., 1st lt. paymaster, 29 Aug., 1876; dis., 20 Aug., 1879; 2d lt., B, 2d regt., 8 March, 1880; 1st lt., 11 Feb., 1889; a. d. c., 20 Feb., 1889.	46th M. V. M, sgt., A, 25 Sept., 1862; dis., 29 July, 1863.	Longmeadow.	

Signal Officer. (rank First Lieutenant). William N. Tolman, Concord, Feb. 16, 1894.	6th regt. I, 10 Sept., 1888; 1st Brig. S. C., 29 May, 1891; 2d, 10 Sept., 1891; 3d, 10 Sept., 1892; 4th, 10 Sept., 1893; sgt., 1st sgt.	. . . . .	Dorchester, .	Mass. Agricultural College.

FIRST REGIMENT INFANTRY.

Colonel. Thomas R. Matthews, Boston, Dec. 10, 1888.	1st regt., 1st lt., D, 21 Jan., 1878; capt., 26 Jan., 1880; maj., 19 Aug., 1881; lt. col., 28 Dec., 1885.	1st Mass. vols., K, 24 May, 1861; dis., 24 Feb, 1863.	Boston.	
Lieutenant Colonel. Charles L. Hovey, Boston, March 5, 1891.	4th battl., C, 30 April, 1874; corp., sgt., dis., 30 Sept., 1876; 2d, 2 Oct, 1876; 1st sgt., 13 April, 1877; 1st regt., 2d lt., C, 26 May, 1879; 1st lt., 24 Nov., 1879; capt., 13 March, 1882; maj, 26 April, 1884.	. . . . .	Cambridge.	
Majors. Richard H. Morgan, New Bedford, March 5, 1891.	1st regt., E, 24 March, 1886; priv., 1st lt., 3 May, 1886; capt., 8 April, 1889.	. . . . .	New Bedford, .	Inst. Technology, 2 years.
Perlie A. Dyar, Boston, March 5, 1891.	1st regt., C, 29 Sept., 1876; dis., 5 Oct., 1877; 2d, 29 April, 1878; 3d, 23 Oct, 1882; 4th, 17 Nov., 1883; 5th, 1 Dec, 1884; 6th, 1 Dec, 1885; 7th, 1 Dec, 1886; priv., corp., sgt., 1st sgt., 2d lt., 23 May, 1887; 1st lt., 20 July, 1887; capt., 15 Aug, 1887.	. . . . .	Lynn.	
Charles Pfaff, Boston, May 18, 1893.	1st corps cadets, 8 Jan., 1880; trans. to N. C. S., 2d brig., 26 July, 1882, as prov. sgt.; dis., exp. service, 8 Jan., 1883; 2d, 1st corps cadets, 19 April, 1884; dis, 19 April, 1885; 3d, 19 April, 1885; dis., 19 April, 1886; 4th, 19 April, 1886; dis., 19 April, 1887; 5th, 19 April, 1887; dis., 19 April, 1888; 6th, 19 April, 1888; dis., 19 April, 1889; 7th, 19 April, 1889; capt., 12 Feb., 1890.	. . . . .	Boston.	

First Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Adjutant (rank First Lieutenant).				
James A. Frye, Boston, May 9, 1891.	1st regt., sgt. maj., 10 Nov., 1890; 2d lt., L., 1 April, 1891.	. . . . .	Boston, . .	Boston Latin.
Quartermaster (rank First Lieutenant).				
Charles B. Woodman, Fall River, April 24, 1883.	1st regt. inf., M. 31 March, 1870; corp., 8 April, 1880; dis., 31 March, 1882; 2d, 31 March, 1882; 2d lt., 29 Aug., 1882; 1st lt., 24 April, 1883.	. . . . .	Fall River.	
Surgeon (rank Major).				
Otis H. Marion, Boston, May 11, 1883.	. . . . .	. . . . .	Burlington, .	Harvard College, 1876.
Assistant Surgeon (rank First Lieutenant).				
Howard S. Dearing, Boston, April, 1, 1887.	1st regt., hosp. stew., 28 March, 1886, . . .	. . . . .	East Waterborough, Me.	Dartmouth Medical College, Jan. 28, 1892.
Paymaster (rank First Lieutenant).				
Horace B. Parker, Boston, May 26, 1886.	6th regt., A, 5 June, 1875; dis., 31 May, 1877; 2d, 4th battl., A, 10 Sept., 1877; dis, 10 May, 1879; col. sgt, 3d, 1st regt., K, 7 Aug., 1885; 1st sgt.	. . . . .	Roxbury.	
Inspector Rifle Practice (rank First Lieutenant).				
John B. Paine, Weston, June 20, 1894.	1st regt., orderly, 7 May, 1894, ...	. . . . .	Boston.	

Chaplain. Edward A. Horton, Boston, June 6, 1896.	1st battl. cav., chap., 6 May, 1882; res., 15 April, 1884.	U. S. N., landsman, 1 Sept, 1862, to 26 Oct., 1863.	Springfield.	
COMPANY A — Boston.				
Captain. John Bordman, Jr, Concord, Jan. 27, 1896.	6th regt., I, 7 June, 1888; 2d, 7 June, 1891; 3d, 7 June, 1892; 4th, 7 June, 1893; priv., corp., sgt; 2d lt., 17 Jan., 1894.	. . . . .	Charlestown.	
First Lieutenant. E Dwight Fullerton, Cambridge, Jan. 27, 1896.	1st regt., A, 31 Oct., 1895; priv., ...	. . . . .	Brockton, . .	Harvard; Brockton High.
Second Lieutenant. Amasa M. Eaton, Jr., Cambridge, Feb. 19, 1896.	1st regt., A, 18 Dec., 1895, ...	. . . . .	Providence, R.I.,	Harvard.
COMPANY B — Cambridge.				
Captain. Walter E. Lombard, Cambridgeport, Jan. 23, 1893.	1st regt., B, 17 March, 1879; dis., 17 March, 1883; 2d, 18 June, 1883; dis., 18 June, 1886; 3d, 18 June, 1886; priv., corp., sgt., 2d lt., 16 Aug., 1886; 1st lt., 9 Sept, 1887; res, 10 Sept., 1891; 4th, 5th regt., C, 10 Sept., 1891; dis., 10 Sept., 1892; priv.	Batt'y A, lgt., art'y, Dist. Columbia N. G., 1 April, 1892; priv., corp.; dis., 23 Jan., 1893.	Cambridgeport.	
First Lieutenant. John E. Day, Allston, Sept. 21, 1891.	1st regt., B, 5 Sept., 1881; 2d, 5 Sept., 1884; 3d, 5 Sept., 1885; 4th, 5 Sept., 1888; 5th, 5 Sept., 1889; 6th, 5 Sept., 1890; 7th, 5 Sept., 1891; corp., sgt., 1st sgt.	. . . . .	Brighton.	
Second Lieutenant. Marshall Underwood, Dorchester, Sept. 21, 1891.	1st regt., B, 30 Oct., 1882, to 30 Oct, 1885; 2d, 22 Feb., 1886, to 21 Feb, 1891; corp., sgt., 1st sgt.	. . . . .	Boston.	

First Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company C — Boston.				
Captain.				
Charles P. Nutter, Boston, March 11, 1895.	1st regt., C, 7 Aug., 1885; dis., 12 Aug., 1886; 2d, 20 July, 1887; 3d, 18 Aug., 1890; corp., sgt., 2d lt., 11 May, 1891.	. . . . .	Pennsylvania, .	Inst'te of Technology.
First Lieutenant.				
Charles F. Nostrom, Boston, May 11, 1891.	1st regt., C, 4 Sept., 1882; 2d, 29 March, 1886; 3d, 29 March, 1887; 4th, 29 March, 1888; 5th, 29 March, 1889; 6th, 29 March, 1890; corp., sgt., 1st sgt., 2d lt., 18 March, 1891.	. . . . .	Charlestown.	
Second Lieutenant.				
Arthur E. Hall, Cambridge, April 15, 1895.	1st regt., C, 6 April, 1888, to 15 April, 1895; priv., corp., sgt., 1st sgt.	. . . . .	Plymouth.	
Company D — Boston.				
Captain.				
Joseph H. Frothingham, Boston, May 27, 1887.	7th regt., D, 11 Dec., 1868; dis., 24 June, 1869; 1st regt., D, 25 June, 1869; corp., 4 Oct., 1869; sgt., 26 Oct., 1870; 1st sgt., 21 May, 1872; dis., 27 Sept., 1872; 1st battl., D, 28 Sept., 1872; mus. in, 18 June, 1873; sgt., 23 Sept., 1874; dis., 10 June, 1876; 2d, 3 Aug., 1876; 1st sgt., 1 May, 1878; dis., 3 Aug., 1879; 3d, 25 Aug., 1879; 2d lt., 5 July, 1882; 1st lt., 16 April, 1883.	. . . . .	Boston.	
First Lieutenant.				
John S. Keenan, Boston, Sept. 14, 1891.	1st regt., D, 12 May, 1881; 2d, 12 May, 1884; 3d, 12 May, 1887; 4th, 12 May, 1890; priv., corp., sgt., 1st sgt., 2d lt., 6 April, 1891.	. . . . .	Roxbury.	

Second Lieutenant. James W. Dana, Somerville, Sept. 14, 1891.	1st battl. inf., B, 24 June, 1873; dis., 24 April, 1874; 2d, 1st regt., D, 30 Aug., 1886; 3d, 30 Aug., 1889; priv., corp., sgt., 1st sgt.	. . . . .	Boston,	
COMPANY E — New Bedford.				
Captain. (Vacancy.)				
First Lieutenant. Thomas S. Hathaway, New Bedford, Dec. 28, 1896.	1st regt., E, 19 Jan., 1891; 2d lt., 14 March, 1892, .	. . . . .	New Bedford.	
Second Lieutenant. Joseph L. Gibbs, New Bedford, Dec. 23, 1895.	1st regt., E. 27 Jan., 1884, to 23 Dec., 1895; priv., corp. sgt., 1st sgt.	. . . . .	New Bedford.	
COMPANY F — Taunton.				
Captain. Norris O. Danforth, Raynham, Sept. 16, 1889.	1st regt., F, 15 May, 1883; sgt., 1st sgt., 2d lt., 11 Jan., 1886; 1st lt., 1 June, 1888.	. . . . .	No. Anson, Me.	
First Lieutenant. Ferdinand H. Phillips, Taunton, Feb. 20, 1893.	1st regt, F, 22 Aug., 1887; dis., 22 Aug., 1890; 2d, 22 Aug, 1890; dis., 22 Aug, 1891; 3d, 22 Aug., 1891; dis., 22 Aug., 1892; 4th, 22 Aug., 1892; corp., sgt., 1st sgt.	. . . . .	Glover, Vt.	
Second Lieutenant. William James Meek, Fall River, Feb. 20, 1893.	1st regt., M, 4th Sept, 1883; 2d, 9th Sept., 1886; 3d, 9th Sept., 1887; 4th, 9th Sept., 1888; corp., sgt., 2d lt, 5 Feb., 1889; dis., 27 Feb., 1889; 5th, F co.; 7 Nov., 1892, priv.	. . . . .	Fall River.	

First Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company G — Boston.				
Captain. Albert B. Chick, Boston, Feb. 4, 1891.	5th regt, D, 26 Dec., 1878, to 26 Dec., 1889; co. transfer to 1st regt., as G; 2d, 26 Jan, 1890; corp., sgt., 1st lt., 8 May, 1890.	. . . . .	Boston.	
First Lieutenant. Frank S. Wilson, Brighton, Jan. 8, 1896.	1st regt., G, 20 March, 1895, priv., ...	. . . . .	New Ipswich, N. H.	Boston High.
Second Lieutenant. (Vacancy.)				
Company H — Chelsea.				
Captain. Walter L. Pratt, Chelsea, Dec. 16, 1895.	1st regt., H, 20 Feb., 1889; 2d. 20 Feb., 1892; 2d lt, 16 June, 1892, 1st lt., 14 May, 1884.	. . . . .	Concord, Mass.	
First Lieutenant. William Renfrew, Chelsea, Dec. 16, 1895.	1st regt., H, 16 May, 1888; 2d, 16 May, 1891; 3d, 16 May, 1892; 4th, 16 May, 1893; priv., corp., sgt., 2d lt., 14 May, 1894.	. . . . .	Glasgow, Scotland.	
Second Lieutenant. Bertie E. Grant, Chelsea, Dec. 16, 1895.	1st regt., H, 22 Feb., 1888, to 16 Dec., 1895; priv., corp, sgt.	. . . . .	Concord, N.H.	

COMPANY I — Brockton.				
Captain.				
Charles Williamson, Brockton, March 19, 1888.	3d regt., I, 27 May, 1874; dis., 27 May, 1877, 2d, 1st battl., I, 26 June, 1877; dis., 26 June, 1880; corp , sergt., 3d, 1st regt., I, 1st Jan., 1883; corp., sergt , 1st lt , 15 Aug., 1887.	. . . . .	Scotland.	
First Lieutenant.				
Daniel W. Packard, Brockton, Dec. 18, 1893.	1st regt., I, 12 May, 1884; dis., 12 May, 1887; 2d, 12 May, 1887; priv., corp., 2d lt., 16 April, 1888; 1st lt., 24 Feb., 1890; res. 27 March, 1891.	. . . . .	Brockton.	
Second Lieutenant.				
George E. Horton, Brockton, June 20, 1892.	1st regt., I, 11 June, 1883, to 20 June, 1892; priv., corp., sgt., 1st sgt.	. . . . .	East Bridgewater.	Brockton High.
COMPANY K — Boston.				
Captain.				
George F. Quinby, Roxbury, Aug. 10, 1891.	1st regt., C, 12 April, 1880; dis., 15 April, 1882; 2d, 9 March, 1885; corp , sgt., 1st sgt., 2d lt., 20 July, 1887; dis., 27 July, 1887; 3d, 1 Aug., 1887; sgt., 2d lt., 16 April, 1888; 1st lt , 18 March, 1891; trans. to K Co., 20 April, 1891.	. . . . .	Boston.	
First Lieutenant.				
Frederic S. Howes, Cambridge, Aug. 10, 1891.	1st regt., K, 3 Jan., 1888; 2d, 3 Jan., 1891; sgt., 2d, lt., 14 May, 1891.	. . . . .	East Boston.	
Second Lieutenant.				
Herbert L. Chapman, Roxbury, Aug. 10, 1891.	1st regt., C, 2 Nov , 1885; 2d, 19, Nov., 1888; 3d, 19 Nov., 1889, sgt. maj.	. . . . .	Bath, Me.	
COMPANY L — Boston.				
Captain.				
Fred M. Whiting, Chelsea, April 15, 1891.	1st regt., L, 2d lt., 19 Nov., 1888; 1st lt., 12 March, 1890.	. . . . .	Sturbridge.	

First Regiment Infantry — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
First Lieutenant. William L. Swan, Chelsea, March 20, 1895.	1st regt, H, 24 Jan., 1888, to 24 Jan., 1893; corp., sgt., 2d lt., L, 9 March, 1894.	. . . . .	South Paris, Me.	
Second Lieutenant. Fred A. Cheney, Chelsea, May 1, 1895.	1st regt., H. 20 Feb., 1889, to 20 Feb., 1892, priv., .	. . . . .	Chelsea.	
Company M — Fall River.				
Captain. Sierra L. Braley, Fall River, Dec. 17, 1878.	3d regt., 1st lt., D, 16 Dec., 1866; capt., 2 Jan., 1868; adjt., 27 March, 1871; dis., 28 April, 1876; 3d battl., quar. mas., 1 Sept., 1876; dis., 3 Dec., 1878.	3d M. V. M., corp., D, 23 Sept., 1862; dis., 26 June, 1863; 2d Mass. hvy. art'y, sgt., I, 11 Dec., 1863; 2d lt., 14th U.S. col'd art'y, 3 June, 1865; dis., 11 Dec., 1865.	Fall River.	
First Lieutenant. David Fuller, Fall River, Nov. 22, 1892.	1st regt, M, 11 Dec., 1878; dis., 11 Dec., 1881; 2d, 20 Dec., 1881; dis., 20 Dec., 1882; 3d, 26 Dec., 1882; dis., 26 Dec., 1883; 4th, 27 Dec., 1883; dis., 27 Dec., 1884; 5th, 30 Dec., 1884; dis., 30 Dec., 1885; 6th, 30 Jan., 1886; dis., 30 Jan., 1887; 7th, 11 Feb., 1887; dis., 11 Feb., 1888; 8th, 21 Feb., 1888; dis., 21 Feb., 1889; 9th, 21 Feb., 1889; corp., sgt., 1st sgt., 2d lt., 10 Dec., 1889.	5th U. S. art'y, batt'y A, 4 Feb., 1867; dis., 4 Feb., 1870; 2d, 10 June, 1870; dis., 10 June, 1875; corp., sgt.	Bohm Kamnitz, Austria.	
Second Lieutenant. Walter F. Borden, Fall River, Nov. 22, 1892.	1st regt., M, 4 Dec., 1883, to 22 Nov., 1892; priv., corp., sgt., 1st sgt.	. . . . .	Fall River.	

SECOND REGIMENT INFANTRY.

Colonel.				
Embury P. Clark, Springfield, Feb. 2, 1889.	2d regt., sgt., K, 1868; capt., 4 June, 1869; maj., 14 Aug., 1871; lt. col., 31 Aug., 1875; dis., 28 April, 1876; capt., D, 23 Dec., 1878; lt. col., 2 Aug., 1879.	46th M. V. M., corp., B, 15 Oct., 1862; dis., 29 July, 1863.	Buckland.	
Lieutenant Colonel.				
Edwin R. Shumway, Worcester, Nov. 3, 1893.	10th regt., A, 1869; corp., sgt., 2d lt., 25 Nov., 1872; 1st lt., 18 Jan., 1875; capt., 28 Aug., 1876; maj., 11 April, 1884.	4th Vt. vols., I, F, 21 Sept., 1861; corp., sgt., re-enlisted, 15 Dec., 1863; dis., 13 July, 1865.	Jamaica, Vt.	
Majors.				
Fred'k G. Southmayd, Springfield, Feb. 2, 1889.	2d regt., B, 22 Nov., 1870; mus. in, 29 July, 1873; dis., 29 July, 1876; 2d, 14 Sept., 1876; corp., sgt. 1st sgt., 1st lt., 2 Oct., 1876; capt., 2 April, 1887.	. . . . .	Middletown, Conn.	
Reuben A. Whipple, Adams, Nov. 3, 1893.	2d regt., M, capt., 18 Nov., 1887, ...	8th regt., M. V. M., B, 16 July, 1864; dis., 10 Nov., 1864; exp. of ser., priv.	Smithfield, R. I.	
H. B. Fairbanks, Worcester, July 30, 1895.	2d regt., C, 10 Mar., 1884, to 10 Mar., 1887; priv., corp., sergt., 2d, 10 Mar., 1887; 1st lt., 6 June, 1887; capt., 25 Aug., 1891.	. . . . .	Windsor Locks, Conn.	
Adjutant. (rank First Lieutenant).				
Paul R. Hawkins, Springfield, May 12, 1896.	2d regt., B, 1st lt. 8 Sept., 1890; res., 15 Dec., 1893; I. R. P., 10 May, 1895.	. . . . .	Springfield, .	Chauncy Hall, Inst. Technology.
Quartermaster. (rank First Lieutenant).				
Charles D. Colson, Holyoke, July 16, 1881.	6th regt., G, 1865 to 1869; corp., 2d regt., 2d lt., K, 9 March, 1876; dis., 29 Nov., 1876; 1st lt., D, 23 Dec., 1878; quar. mas., 14 Aug., 1879; dis., 21 April, 1881.	. . . . .	Lowell.	

Second Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Surgeon (rank Major).				
Orland J. Brown, North Adams, May 30, 1896.	2d regt., asst. surg , 25 Aug., 1876, ...	. . . . .	Whittingham, Vt.	University of Vermont, 1870.
Assistant Surgeon (rank First Lieutenant).				
Joseph T. Herrick, Springfield, June 1, 1896.	. . . . .	. . . . .	Madura, South India.	University, New York.
Paymaster (rank First Lieutenant).				
Archibald C. Edson, Holyoke, March 19, 1892.	2d regt., col. sgt., 8 May, 1889; sergt. major, 23 May, 1891.	. . . . .	Marshfield, Vt.	
Inspector Rifle Practice (rank First Lieutenant).				
Albert E. Taylor, Chicopee Falls, May 13, 1896.	2d regt., K, 5 May, 1894; sergt., ...	. . . . .	Chicopee Falls.	
Chaplain.				
John C. Wellwood, Holyoke, May 9, 1891.				
Company A — Worcester.				
Captain.				
Edwin G. Barnett, Worcester, April 5, 1894.	2d regt., co. A, 25 May, 1885; corp., sgt., 1st sgt., dis., 25 May, 1888; 2d, 25 May, 1888; 2d lt , 18 July, 1888.	. . . . .	Springfield.	

First Lieutenant. Moses H. Tisdell, Worcester, July 18, 1888.				
Second Lieutenant. Frederick H Lucke, Worcester, April 5, 1894.	2d regt., A, 6 May, 1887; 2d, 6 May, 1890; 3d, 6 May, 1891; 4th, 6 May, 1892; 5th, 6 May, 1893; priv., corp., sgt.	. . . . .	Greenfield.	
COMPANY B — Springfield.				
Captain. Henry McDonald, Springfield, Feb. 9, 1889.	2d battl. inf., B, 22 Sept., 1876; corp., sgt, 1st sgt., 1st lt., 2 April, 1887; commission vacated, 11 Jan., 1882; decision sup. jud. court; re-elected, 15 May, 1882.	2d inf., U. S. A., C, 11 March, 1870; dis., 23 Oct., 1874; corp., sgt.	New York, N. Y.	
First Lieutenant. William L. Young, Springfield, Jan. 1, 1894.	2d regt., B, 25 Feb., 1884, to 10 Jan., 1894; priv., corp., sgt., 1st sgt.	. . . . .	Providence, R. I.	
Second Lieutenant. Harry J. Vesper, Springfield, May 11, 1896.				
COMPANY C — Worcester.				
Captain. Phineas L. Rider, Worcester, Aug. 13, 1895.	10th regt., C, 7 Sept, 1877; dis., exp. of service, from 2d regt., C, 7 Sept., 1880; 2d, 2d lt., 27 Jan., 1882; res., 23 Jan., 1884; 3d, 4 Dec., 1889; priv., sgt., 2d lt., 17 Sept., 1890; 1st lt., 25 Aug. 1891.	. . . . .	Southbridge.	
First Lieutenant. William F. Gilman, Worcester, Aug. 13, 1895.	2d regt., C, 1878 to 1882; corp., sgt., 2d lt., 25 Aug., 1891.	. . . . .	Taunton, . .	Highland Military Academy.
Second Lieutenant. Frank L. Allen, Worcester, Aug. 13, 1895.	2d regt., C, 30 Dec., 1879, to 30 Dec., 1882; 2d, 4 Dec., 1889, corp., sgt., 1st sgt.	. . . . .	Worcester.	

Second Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company D — Holyoke.				
Captain.				
William J. Crosier, Holyoke, Feb. 14, 1894.	. . . . .	. . . . .	Hoosick Falls, N. Y.	
First Lieutenant.				
Robert W. Hunter, Holyoke, Dec. 2, 1896.	2d regt., M, 11 July, 1893; D, 11 March, 1894; corp., 25 May, 1894; 1st sergt., 3 April, 1895; 2d lt., 11 May, 1896.	. . . . .	Burke, N. Y.	
Second Lieutenant.				
Francis D. Phillips, Holyoke, Dec. 2, 1896.	2d regt., D, 7 Sept., 1885: dis., 10 July, 1888; 2d bd. qrs., 21 May, 1889, to 21 May, 1892; 3d, 21 May, 1892, to 21 May, 1893; 4th, 21 May, 1893, to 21 May, 1894; 5th, 21 May, 1894, to 21 May, 1895; 6th, 21 May, 1895, to 21 May, 1896; marker, genl. guide, sergt. maj.; 7th, D co., 19 Aug., 1896.	. . . . .	North Vassalboro, Me.	
Company E — Orange.				
Captain.				
Philip I. Barber, Orange, May 11, 1893.	1st, 2d regt., B, 3 Oct., 1876; dis., 3 Oct., 1879; 2d, 13 Sept., 1880; dis., 13 Sept., 1881; 3d, co. E, 10 April, 1885; mus. and 1st sgt., 4th, 13 Jan., 1887; 1st lt., 3 April, 1890.	. . . . .	Berlin, Conn.	
First Lieutenant.				
Frank P. Hosmer, Orange, April 13, 1894.	2d lt., 11 May, 1893.			

Second Lieutenant.				
Edwin R. Gray, Orange, April 13, 1894.	2d regt., E, 9 Sept., 1885; 2d, 22 Sept., 1888, 3d, 22 Sept, 1889; 4th, 7 Oct., 1890; 5th, 2 Oct., 1891; 6th, 1 Oct., 1892; 7th, 21 Oct., 1893; priv., mus., corp., sgt., 1st sgt.	. . . . .	Enfield, N. H.	
COMPANY F — Gardner.				
Captain.				
Arthur L. Stone, West Gardner, Sept. 5, 1896.	2d regt, F, 22 May, 1889, to 22 May, 1892; 2d, 23 March, 1895; corp., sgt., 2d lt., 19 May, 1896.	. . . . .	Gardner.	
First Lieutenant.				
Albert A. Fowler, South Gardner, Jan. 23, 1895.	2d regt., F, 10 Sept., 1884, to 10 Sept., 1887; 2d, 10 Sept., 1887; priv., corp., sgt., 1st sgt., 2d lt., 10 July, 1889; 1st lt., 16 Sept., 1890; res., 1 May, 1894; 3d, 22 Dec., 1894, priv.	. . . . .	Jacksonville, Vt.	
Second Lieutenant.				
Albert L. Potter, Gardner, Sept. 5, 1896.	2d regt., F. 22 May, 1889, to 22 May, 1892; 2d, 22 May, 1892, to 22 May, 1893; 3d, 22 May, 1893, to 22 May, 1894; 4th, 22 May, 1894, to 22 May, 1895; 5th, 22 May, 1895, to 22 May, 1896; 6th, 22 May, 1896; priv., corp., sgt., 1st sgt.	. . . . .	Templeton.	
COMPANY G — Springfield.				
Captain.				
John J. Leonard, Springfield, March 8, 1888.	2d regt., G, 11 April, 1877; sgt., 1 Sept., 1879; dis., 11 April, 1880; 2d, 12 April, 1880; 1st sgt., 19 April, 1880; dis., 12 April, 1882; 3d, 24 April, 1882; 1st lt., 27 June, 1882.	. . . . .	Alden, Erie Co., N. Y.	
First Lieutenant.				
Joseph P. Quirk, Springfield, Nov. 27, 1896.	2d regt., G, 11 May, 1888; 2d, 11 May, 1891; 3d, 11 May, 1892; 4th, 11 May, 1893; priv., corp., sgt.; 2d lt., 11 May, 1894.	. . . . .	Springfield.	
Second Lieutenant.				
Thomas A. Sweeney, Springfield, Nov. 27, 1896.	2d regt., G, 31 May, 1889, to 31 May, 1892; 2d, 31 May, 1892, to 31 May, 1893; 3d, 31 May, 1893, to 31 May, 1894; 4th, 31 May, 1894, to 31 May, 1895; 5th, 31 May, 1895, to 31 May, 1896; 6th, 31 May, 1896; priv., corp., sgt.	. . . . .	Springfield.	

Second Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company H — Worcester.				
Captain. Walter E. Hassam, Worcester, June 28, 1895.	2d regt., C, 4 Dec., 1889, to 4 Dec., 1892; sgt., 1st lt., 2 May, 1894.	. . . . .	Northfield, Vt., .	Norwich University, Vt.
First Lieutenant. Wright, Seth Prior, Worcester, June 28, 1895.	2d lt., H, 2d regt., 2 May, 1894, ...	. . . . .	Underhill, Vt., .	Norwich University, Vt.
Second Lieutenant. Edward B. Fish, Worcester, June 28, 1895.	2d regt., H, 2 May, 1894, to 28 June, 1895, priv., 1st sgt.	. . . . .	Worcester.	
Company I — Northampton.				
Captain. Henry L. Williams, Northampton, Dec. 13, 1892.				
First Lieutenant. Glenroy A Thayer, Northampton, Dec. 17, 1894.	2d regt., K, 19 Nov., 1887; dis., 10 May, 1888; I co., 13 Dec., 1892; 2d lt., 9 April, 1894.	. . . . .	Hinsdale, N. H.	
Second Lieutenant. Daniel J. Moynihan, Northampton, Dec. 17, 1894.	2d regt., I, 9 Jan., 1889; 2d, 3 March, 1892; 3d, 3 March, 1893; 4th, 3 March, 1894; priv., corp, sgt., 1st sgt.	. . . . .	Sunderland.	

COMPANY K — Springfield.				
Captain. William S. Warriner, Springfield, Dec. 18, 1896.	Nav. brig., H, 13 Oct., 1893, to 3 May, 1894; sea., cox., g. m., 1st lt., K, 2d, 3 May, 1894.	. . . . .	Warren.	
First Lieutenant. Philip C. Powers, Springfield, Dec. 18, 1896.	2d lt., K, 2d regt., 3 May, 1894.			
Second Lieutenant. Harry H. Parkhurst, Springfield, Dec. 18, 1896.				
COMPANY L — Greenfield.				
Captain. Frederick E. Pierce, Greenfield, Jan. 16, 1891.	1st lt , 21 Nov., 1887, ...	. . . . .	Glenwood, Iowa.	
First Lieutenant. Charles H. Field, Greenfield, April 8, 1892.	2d regt., 27 Nov., 1887; 2d, 27 Nov., 1890; priv., corp., sgt., 2d lt., 24 April, 1891.	. . . . .	Leverett.	
Second Lieutenant. Fayette B. Mason, Greenfield, Dec. 11, 1896.				
COMPANY M — Adams.				
Captain. Herbert O. Hicks, Adams, June 25, 1895.	2d regt., M, 16 Jan , 1888; 2d, 16 Jan., 1891; 3d, 16 Jan., 1892; 4th, 16 Jan. 1893; sgt , 1st sgt., 2d lt , 9 Jan., 1893; 1st lt., 18 Dec., 1893.	. . . . .	Readsboro', Vt.	

Second Regiment Infantry — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
First Lieutenant. George E. Simmons, Adams, June 25, 1895.	2d regt., M, 18 Nov., 1887, to 18 Nov., 1890; 2d, 18 Nov, 1890, to 18 Nov., 1891; 3d, 18 Nov., 1891, to 18 Nov., 1892; 4th, 18 Nov., 1892, to 18 Nov., 1893; 5th, 18 Nov., 1893; corp., sgt., 1st sgt., 2d lt., 18 Dec., 1893.	. . . . .	Adams, Mass.	
Second Lieutenant. Ernest J. Laferrier, Adams, June 25, 1895.				

SIXTH REGIMENT INFANTRY.

Colonel. Henry Parsons, Marlborough, March 24, 1890.	6th regt., 1st lt., E, 11 Aug., 1873; capt., 28 Jan., 1879; maj., 9 April, 1879; lt. col, 16 May, 1884.	148th N. Y. vols., 2d lt., H, 5 Sept, 1862; 1st lt., 26 Oct., 1863; capt., 14 Dec., 1864; brev. maj, N. Y. vols., M. O., 22 June, 1865.	New York, N. Y.	
Lieutenant Colonel. Charles F. Woodward, Wakefield, Mar. 24, 1890.	6th regt., corp, sgt., A, 1869; mus. in, 3 June, 1873; dis., 9 June, 1875; 2d lt., 23 Aug., 1876; 1st lt., 13 Nov., 1876; capt, 27 Feb., 1879; maj., 7 Feb. 1882.	. . . . .	South Reading.	
Majors. George H. Chaffin, Southbridge, May 16, 1884.	10th regt., G, 27 July, 1867; mus. in, 29 July, 1873; 2d lt., 4 Aug, 1875; 1st lt., 17 March, 1876; capt., H, 29 April, 1881.	. . . . .	Grafton, . .	Highland Mil. Acad., 1875; Pen. Mil. Acad., 1 year.
George H. Taylor, Wakefield, July 2, 1890.	Co. A, sixth regt., priv., corp., sgt., 20 March, 1880; 2d lt., 17 April, 1883; 1st lt., 25 Aug., 1884; capt., 14 May, 1888.	. . . . .	Somerville, .	Hyde Park High School.

Charles K. Darling, Boston, April 4, 1893.	6th regt., 12 Sept., 1887; sgt., maj., adj., 25 Feb., 1889.	. . . . .	Corinth, Vt., .	U. S. Military Academy, 18 months.
Adjutant (rank First Lieutenant).				
James T. Soutter, Boston, April 12, 1893.	1st corps cadets, 25 Sept., 1884, to 25 Sept., 1887; 2d, 25 Sept., 1887, to 25 Sept., 1888; 3d, 25 Sept., 1888, to 25 Sept., 1889; 4th, 2d brig., N. C. S., sgt., clerk, 23 April, 1891.	. . . . .	Lausanne, Switzerland.	
Quartermaster (rank First Lieutenant).				
John M. Carpenter, Marlborough, April 15, 1892.				
Surgeon (rank Major).				
Charles H. Rice, Fitchburg, Dec. 27, 1884.	. . . . .	. . . . .	Ashburnham, .	M.D., Harvard, 1866.
Assistant Surgeon (rank First Lieutenant).				
Omer P. Porter, Lowell, April 15, 1890.	6th regt., K, 2 April, 1877; dis., 14 June, 1878; 2d, 5th regt., C, 6 March, 1882; dis., 6 March, 1883.	. . . . .	. . . . .	Univ. Med. Col., 1881.
Paymaster (rank First Lieutenant).				
Edward L. Tucker, Marlborough, May 14, 1890.	. . . . .	Mc. V. M., 7 April, 1880; dis., 17 May, 1883; sgt.	Skowhegan, Me.	
Inspector Rifle Practice (rank First Lieutenant).				
James W. Jones, South Framingham, Aug. 3, 1893.	6th regt., E, 1st lt., 23 Jan., 1893, ...	1st regt., Me. V. M., F, 3 years,	Augusta, Me.	
Chaplain.				
William F. Dessault, Malden, May 14, 1890.				

Sixth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company A — Wakefield.				
Captain.				
Edward J. Gihon, Wakefield, Jan. 2, 1893.	6th regt., A, 6 Sept., 1882; dis., 6 Sept., 1885; 2d, 6 Sept., 1885; dis., 6 Sept., 1886; 3d, 6 Sept., 1886; dis., 6 Sept., 1887; 4th, 6 Sept., 1887; dis., 6 Sept., 1888; 5th, 6 Sept., 1888; priv., corp., sgt., 1st sgt., 2d lt., 1 Nov., 1888; 1st lt., 14 July, 1890.	. . . . .	Wakefield.	
First Lieutenant.				
Philip J. Flanders, Wakefield, Jan. 2, 1893.	6th regt., A, 11 May, 1882; dis., 11 May, 1885; 2d, 11 May, 1885; dis., 11 May, 1886; 3d, 11 May, 1886; dis., 11 May, 1887; 4th, 11 May, 1887; dis., 11 May, 1888; 5th, 11 June, 1888; dis., 11 June, 1889; 6th, 12 June, 1889; dis., 12 June, 1890; 7th, 12 June, 1890; 1st sgt., 2d lt., 14 July, 1890.	. . . . .	Wakefield.	
Second Lieutenant.				
Charles E. Walton, Wakefield, Jan. 2, 1893.	6th regt., A, 6 Aug., 1880, to 2 Jan., 1893; priv., corp., sgt., 1st sgt.	. . . . .	Wakefield.	
Company B — Fitchburg.				
Captain.				
George H. Priest, Fitchburg, March 18, 1892.	6th regt., B, 8 June, 1885; priv., corp. and sgt., 2d lt., 20 Feb., 1888; 1st lt., 3 Nov., 1890.	. . . . .	Hillsborough, N. H.	
First Lieutenant.				
Horatio D. Moulton, Fitchburg, March 18, 1892.	6th regt., B, 16 Feb., 1885; dis., 16 Feb., 1888; 2d, 20 Feb., 1888; dis., 20 Feb., 1889; 3d, 20 Feb., 1889; dis., 20 Feb., 1890; 4th, 26 Feb., 1890; priv., corp., sgt., 1st sgt., 2d lt., 3 Nov., 1890.	. . . . .	Fitchburg.	

Second Lieutenant. David W. Colburn, Fitchburg, March 18, 1892.	6th regt., B, 31 Aug., 1885, to 18 March, 1892; priv., corp., sgt., 1st sgt.	. . . . .	Washington, N. H.	
COMPANY C — Lowell.				
Captain. Alexander Greig, Jr., Lowell, May 18, 1896.	6th regt., C, 8 Feb., 1888; 2d, 11 Feb., 1891; corp., sgt., 1st sgt., 2d Corps Cadets, 10 April, 1891; priv., 1st sgt., 1st lt., 5 May, 1891; dis., 27 May, 1891; 6th regt., C, 2d lt., 2 Dec., 1891; 1st lt., 12 Feb., 1896.	. . . . .	Port Glasgow, Scotland.	Lowell High.
First Lieutenant. Lewis H. Swift, Lowell, May 18, 1896.	2d Corps Cadets, 22 July, 1888, to 22 July, 1891; corp., 6th regt., C, 2d lt., 25 March, 1896.	. . . . .	Brooklyn, N. Y.	
Second Lieutenant. Frank I. Costello, Lowell, May 18, 1896.	6th regt., C, 3 June, 1891, to 3 June, 1894; 2d, 3 June, 1894, to 3 June, 1895; 3d, 3 June, 1895; priv., corp., sergt.	. . . . .	Billerica.	
COMPANY D — Fitchburg.				
Captain. John J. Shea, Fitchburg, March 25, 1895.	6th regt., D, 24 Sept., 1887; 2d, 24 Sept., 1890; 3d, 24 Sept., 1891; 4th, 24 Sept., 1892; 5th, 24 Sept., 1893; priv., corp., 1st lt., 14 May, 1894.	. . . . .	Fitchburg.	
First Lieutenant. John F. McDowell, Fitchburg, May 4, 1896.	6th regt., D, 5 March, 1888, to 25 March, 1895; priv., corp., sgt., 1st sgt.; 2d lt., 25 March, 1895.	. . . . .	Fitchburg.	
Second Lieutenant. Christopher M. Lynch, Fitchburg, May 4, 1896.	6th regt., D, 16 Sept., 1889, to 16 Sept., 1892; 2d, 16 Sept., 1892, to 16, Sept , 1893; 3d, 16 Sept., 1893, to 16 Sept., 1894; 4th, 16 Sept., 1894, to 16 Sept., 1895; 5th, 16 Sept., 1895; priv., corp., sergt., 1st sergt.	. . . . .	Ireland.	

Sixth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company E — So. Framingham.				
Captain.				
Walter F. Blake, So. Framingham, May 4, 1896.	6th regt., E, 23 Jan., 1893; sergt., 1st sergt, 2d lt., 11 Dec., 1893; 1st lt., 25 Feb., 1895; res., 16 July, 1895.	. . . . .	Franklin.	
First Lieutenant.				
John S. McNeilly, So. Framingham, Aug. 7, 1895.	6th regt., E, 23 Jan., 1893, to 25 Feb., 1895; priv., corp., 2d lt., 25 Feb., 1895.	. . . . .	Brookline.	
Second Lieutenant.				
Clarence W. Coolidge, So. Framingham, Aug. 7, 1895.	6th regt., E, 23 Jan., 1893, to 7 Aug., 1895; priv., 1st sgt.	. . . . .	So. Framingham.	
Company F — Marlborough.				
Captain.				
George A. Devlin, Marlborough, Dec. 18, 1893.	5th regt., K, 21 Nov., 1887; priv., corp., sgt., 1st sgt., 6th regt., F; 2d lt., 18 June, 1891; 1st lt., 14 April, 1892.	. . . . .	Quincy.	
First Lieutenant.				
Harold B Chamberlain, Marlborough, Dec. 18, 1893.	6th regt., F, 17 April, 1879, to 16 Feb., 1893; priv., corp., sgt., 2d lt., 16 Feb., 1893.	. . . . .	Marlborough.	
Second Lieutenant.				
Franklin G. Tayler, Marlborough, Jan. 11, 1894.	6th regt., F, 24 May, 1888, to 11 Jan., 1894; priv., corp., sgt., pay sgt.	. . . . .	Nova Scotia.	

COMPANY G — Lowell.			
Captain.			
Edward B. Carr, Lowell, Aug. 24, 1892.	6th regt., G, 19 Aug., 1885; dis., 19 Aug., 1888; 2d, 7 Sept., 1888; priv., corp., sgt., 1st sgt., 1st lt., 8 April, 1890.	. . . . .	Brooks, Me.
First Lieutenant.			
William Fairweather, Lowell, Aug. 24, 1892.	6th regt., C, 11 Sept., 1886; dis., 6 April, 1888; 2d, G, 4 March, 1890; corp., sgt.	. . . . .	Dundee, Scotland.
Second Lieutenant.			
George S. Howard, Lowell, Aug. 24, 1892.	6th regt., G, 5 Oct., 1865; corp., sgt.; dis., 5 Oct., 1886; 2d, 24 March, 1888; dis., 24 March, 1891; 3d, 24 March, 1891; dis., 24 March, 1892; 4th, 27 March, 1892.	. . . . .	Northbridge.
COMPANY H — Stoneham.			
Captain. (Vacancy.)			
First Lieutenant.			
Warren E. Sweetser, Stoneham, Feb. 25, 1896.	6th regt., H, 5 April, 1888, to 5 April, 1891; 2d, 20 April, 1891, to 20 April, 1893; 3d, 27 April, 1893, to 27 April, 1894; 4th, 27 April, 1894, to 27 April, 1895; 5th, 27 April, 1895; priv., corp., sgt., 1st sgt.	. . . . .	Stoneham.
Second Lieutenant.			
George R. Barnstead, Stoneham, May 11, 1896.	26 Nov., 1891, to 26 Nov., 1894; 2d, 26 Nov., 1894, to 26 Nov., 1895; 3d, 26 Nov., 1895; priv., corp., sgt.	. . . . .	Watertown.
COMPANY I — Concord.			
Captain.			
Cyrus H. Cook, Concord, Oct. 27, 1894.	6th regt., I., 25 May, 1883; 2d, 7 Oct., 1885; corp., 3d, 5 Feb., 1889; sgt., 2d lt., 20 Jan., 1891; 1st lt., 27 Oct., 1894.	. . . . .	Roxbury.

Sixth Regiment Infantry — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
First Lieutenant.				
Joseph S. Hart, So. Lincoln, March 23, 1896.	6th regt., I, 24 Jan., 1889, to 24 Jan., 1892; 2d, 24 Jan., 1892, to 24 Jan , 1893; 3d, 24 Jan , 1893, to 24 Jan., 1894; 4th, 24 Jan., 1894, to 24 Jan., 1895; 5th, 24 Feb., 1895, to 24 Feb., 1896; priv., corp., sgt.	. . . . .	Charlestown, .	Chauncy Hall.
Second Lieutenant.				
B. Farnham Smith, Concord, Oct. 27, 1894.	6th regt., I, 17 Jan., 1888, to 27 Oct., 1894; priv., corp., sgt.	. . . . .	Concord.	
Company K — Southbridge.				
Captain.				
Ulysses A. Goodell, Southbridge, March 10, 1893.	6th regt., K, 2 April, 1888; musician, 2d lt., 2 May, 1890; 1st lt., 6 March, 1891.	. . . . .	Southbridge.	
First Lieutenant.				
Andrew M. Higgins, Southbridge, March 10, 1893.	6th regt., K, 2 April, 1888; priv., corp. and sgt ; 2d lt., 6 March, 1891.	. . . . .	Hardwick.	
Second Lieutenant.				
Newton E. Putney, Southbridge, Jan. 14, 1896.	6th regt , K, 2 April, 1888; dis., 28 Oct., 1889; 2d, 27 May, 1890, to 27 May, 1893; 3d, 27 May, 1893, to 27 May, 1894; 4th, 27 May, 1894, to 27 May, 1895; 5th, 27 May, 1896; priv., corp., sgt.	. . . . .	Southbridge.	
Company L — Boston.				
Captain.				
William J. Williams, Boston, April 20, 1891.	6th regt., L, 27 March, 1891, ...	. . . . .	Toronto, Canada.	

First Lieutenant. William H. Jackson, Boston, April 20, 1891.	6th regt., L, 27 March, 1891, ...	. . . . .	Virginia.	
Second Lieutenant. George W. Braxton, Wakefield, Nov. 23, 1894.	6th regt., L, 6 May, 1887, to 23 Nov., 1894; corp., sgt , 1st sgt.	. . . . .	Portsmouth, Va.	
COMPANY M — Milford.				
Captain. (Vacancy.)				
First Lieutenant. Harold E. Fales, Milford, July 10, 1893.	6th regt., M, 19 Nov., 1888; 2d, 19 Nov., 1891; corp., 2d lt., 21 Dec., 1891.	. . . . .	Milford.	
Second Lieutenant. John F. Barrett, Milford, Sept. 15, 1896.	6th regt., M, 22 Feb., 1886, to 22 Feb., 1889; 2d, 22 Feb.; priv., corp., sgt.; 2d lt., 29 April, 1889; res., 6 April, 1891.	. . . . .	Milford.	

FIRST BATTALION LIGHT ARTILLERY.

Major. Lawrence N. Duchesney, Lawrence, May 19, 1893.	6th regt., K, 3 May, 1871; 1st lt., 17 May, 1871; dis., 20 Nov., 1872; 1st lt., K, 14 April, 1873; capt., 23 Aug., 1873; co. trans. to 8th regt., 3 Dec., 1878; maj., 18 Jan., 1882; res., 29 Jan., 1883; capt., G, 9th, 29 Jan., 1883; res., 25 April, 1884; capt., M, 8th, 25 April, 1884; co. trans. to 1st battl. art'y as batt'y C, G. O. 8, 1886; capt.	6th M V. M., F, 21 April, 1861; dis., 2 Aug., 1861; 1st cav., Mass. vol., sgt., H, 22 Nov., 1861; 2d lt., B, 16 Jan., 1863; 1st lt., 16 Feb., 1864; capt., E, Mass. battl., 26th N. Y. cav., 3 April, 1865; dis., 18 July, 1865.	Kingsey, C. E.	

First Battalion Light Artillery — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Adjutant (rank First Lieutenant).				
Fred I. Clayton, Revere, March 6, 1895.	1st lt., Boston City Guard; paymaster, 1st battl. cav., 5th regt. inf., A, priv. and corp., quar. mas. sgt., 1st battl. cav., hosp. stew.; 2d lt., batt'y A, 7 June, 1887; quar. mas., 8th regt., 28 April, 1888; 1st battl. art'y, A, 1st lt., 12 Nov., 1888; 1st lt. and adjt., 8th regt., 22 April, 1890; res., 15 April, 1892; 1st battl. art'y, 16 April, 1894; quar. mas. sgt.	. . . . .	Jay, Me.	
Quartermaster (rank First Lieutenant).				
Wm. H. Hennessey, Lynn, May 24, 1893.	1st battl. art'y, batt'y C, 20 Dec., 1884; priv., corp., sgt., 2d lt., 1 May, 1885; res., 8 May, 1886; batt'y disbanded; 2d lt., 20 Feb., 1888. Batt'y C.	. . . . .	Ireland.	
Surgeon (rank Major).				
John F. Harvey, Boston, May 26, 1893.	1st battl. art'y, asst. surg., 31 March, 1892, . .	. . . . .	Lowell, . .	University, City of N. Y., 1890.
Veterinary Surgeon (rank First Lieutenant).				
Frederic H. Osgood, Boston, April 5, 1893.	. . . . .	. . . . .	Newton, . .	Mass. Agl. College, 1878; 4 years Royal College of Vet. Surgeons, London, 1881.
Paymaster (rank First Lieutenant).				
Henry B. Clapp, Boston, May 24, 1893.	1st battl. art'y, 10 July, 1893, to 29 May, 1893; col. sgt., quar. mas. sgt.	. . . . .	Boston.	
Chaplain. (Vacancy.)				

BATTERY B — Worcester.				
Captain.				
Joseph Bruso, Jr., Worcester, March 24, 1894.	5th batt'y, May, 1870; 2d, 31 July, 1873; 3d, 31 July, 1876; 4th, 31 July, 1879; 5th, 31 July, 1882; 6th, 31 July, 1885; priv., corp., sgt., 1st sgt., 2d lt., 28 Dec., 1886; 1st lt., 24 Sept., 1888; res., 5 March, 1894.	36th regt., M. V. C., 8 Aug., 1862; dis., 8 June, 1865.	St. John's, Canada.	
First Lieutenants.				
Herbert W. Haynes, Worcester, April 1, 1892.	Batt'y B, 25 Aug., 1881, to 11 March, 1891; corp., sgt., 1st sgt., 2d lt., 11 March, 1891.	. . . . .	Worcester.	
William T. Gould, Worcester, April 1, 1892.	Batt'y B, 2d lt., 1 April, 1892, ...	. . . . .	Worcester.	
Second Lieutenant. (Vacancy.)				
BATTERY C — Lawrence.				
Captain.				
William L. Stedman, Lawrence, May 24, 1893.	6th regt., K, 2 April, 1877; co. trans., 3 Dec., 1878, to 8th regt., as M; dis., 2 April, 1880; 2d, 12 May, 1880; dis., 12 May, 1881; 3d, 17 June, 1881; co trans. to 1st battl. art'y as batt'y C, G. O. 8, 1886; 1st lt., 3 March, 1882.	. . . . .	Leicester, . .	Norwich, University, Norwich.
First Lieutenants.				
George A. Sanborn, Lawrence, Oct. 14, 1887.	8th regt., M, 8 April, 1881; 2d, 8 April, 1884; 3d, 8 April, 1885; 4th, 8 April, 1886; priv., corp., sgt., 1st sgt., 2d lt., 25 May, 1886.	. . . . .	Lawrence.	
Charles F. Sargent, Lawrence, May 24, 1893.	8th regt., M, 1st, 16 April, 1881; dis , 16 April, 1884; 2d, 16 April, 1884; dis., 16 April, 1885; 3d, 16 April, 1885; dis., 16 April, 1886; 4th, 16 April, 1886; co. trans. to 1st battl. art'y as batt'y C, 10 May, 1886; 2d lt., 18 April, 1887.	. . . . .	Lawrence.	

First Battalion Light Artillery — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Second Lieutenant. George H. Goldsmith, Lawrence, May 24, 1893.	1st battl. art'y, batt'y C, 24 May, 1886, to 24 May, 1889; 2d, 14 July, 1890, to 14 July, 1891; 3d, 14 July, 1891, to 14 July, 1892; 4th, 14 July, 1892, to 24 May, 1893; priv., corp., sgt., 1st sgt.	. . . . .	Ossipee, N. H.	

COMPANY F, CAVALRY.

Company F — Chelmsford.				
Captain. Elisha H. Shaw, North Chelmsford, Sept. 16, 1893.	Co. F, cav., 6 Sept., 1877; dis., 6 Sept., 1880; 2d, 6 Sept., 1880; dis., 6 Sept., 1883; 3d, 6 Sept., 1883; dis., 6 Sept., 1886; 4th, 6 Sept., 1886; priv., corp., sgt., 1st lt., 21 Dec., 1888.	. . . . .	North Chelmsford.	
Assistant Surgeon (rank First Lieutenant). Amasa Howard, Chelmsford, Feb. 19, 1889.	2d lt. and ambulance officer, 1st brig., 22 April, 1887.	. . . . .	Chelmsford, .	Dartmouth Medical College, 1882.
First Lieutenant. Amos R. Leighton, Westford, Sept. 16, 1893.	Co. F, cav., 6 Sept., 1880; dis., 6 Sept., 1883; 2d, 6 Sept., 1883; dis., 6 Sept., 1886; 3d, 6 Sept., 1886; priv., corp., sgt., 2d lt., 21 Dec., 1888.	. . . . .	Westford.	
Second Lieutenant. William J. Quigley, North Chelmsford, Sept. 16, 1893.	Cav., co. F, 3 Sept., 1881; 2d, 3 Sept., 1884; 3d, 3 Sept., 1887; 4th, 3 Sept., 1890; 5th, 3 Sept., 1893; sgt.	. . . . .	North Chelmsford.	

SECOND BRIGADE. GENERAL AND STAFF.

Brigadier General. Benjamin F. Peach, Jr., Lynn, Feb. 18, 1882.	6th regt., C, 31 May, 1854; 8th regt., C, 1855; sgt., 20 April, 1857; 1st sgt., 27 May, 1858; 1st lt., March, 1862; adj., Sept., 1862; col., 22 July, 1864; dis., 28 April, 1876; re-elected, 24 July, 1876; commission vacated, 11 Jan., 1882; decision sup. jud. court; re-elected, 15 Jan., 1882.	8th M V. M, 1st sgt., C, 30 April, 1861; dis., 1 Aug., 1861; adj., 7 Nov., 1862; dis., 7 Aug., 1863; col., 26 July, 1864; mus. out., 10 Nov., 1864.	Marblehead.	
Assistant Adjutant General (rank Lieutenant Colonel). Charles C. Fry, Lynn, March 4, 1882.	11th unatt. co. inf., sgt., 25 Oct., 1864; 1st lt., 27 Jan., 1865; 8th regt., quar. mas., 21 July, 1874; adj., 3 Aug., 1874; dis., 28 April, 1876; 7th battl. inf., maj., 21 July, 1876; battl. disbanded, 15 Aug., 1878; 8th regt, adjt, 16 May, 1879.	8th M. V. M., corp., I, 15 Sept., 1862; dis., 7 Aug., 1863.	Lynn.	
Medical Director (rank Lieutenant Colonel). Freeman C. Hersey, Salem, April 13, 1891.	8th regt., surg., 1 June, 1886, ...	. . . . .	Corinth, Me., .	Bowdoin, Col, Brunswick, Me., 1873.
Assistant Inspector General. (rank Major). Aaron A. Hall, Boston, April 13, 1891.	1st battl. cav., D, 23 May, 1865; priv., corp., sgt, 2d lt., 24 May, 1870; 1st lt., 20 March, 1872; capt., 18 Feb., 1875; res., 3 Jan. 1880; prov. marshall, 8 July, 1882.	42d M. V. M., sgt., 20 July, 1864; dis., 11 Nov., 1864.	Gardiner, Me.	
Asst. Insp. Gen. Rifle Practice (rank Major). Elijah George, Boston, June 7, 1894.	1st corps cadets, priv, 5 Feb., 1880; capt., judge advocate, 1st brig., 13 July, 1881; res., 24 Feb., 1882; judge advocate, 2d brig., 12 Aug., 1882.	. . . . .	New Rochelle, N. Y.	
Brigade Quartermaster (rank Captain). Augustus N. Rantoul, Salem, March 30, 1893.	2d brig., N. C. S., quar. mas. sgt., 21 April, 1891,	. . . . .	Salem, . .	College de Geneve, Geneva, Switzerland.

Second Brigade. General and Staff — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Engineer (rank Captain).				
Winthrop M. Merrill, Boston, July 12, 1896.	1st battl. cav., 19 April, 1894; priv., corp., 2d brig., N. C. S.; bugler, 10 June, 1885; sergt. major, July, 1887.	. . . . .	Roxbury, . .	Highland Military Academy.
Judge Advocate (rank Captain).				
Francis R. Bangs, Boston, July 5, 1895.	1st corps cadets, 19 March, 1889, to 19 March, 1892,	. . . . .	Watertown.	
Provost Marshal (rank Captain).				
Gordon Dexter, Beverly, March 30, 1893.	1st corps cadets, 22 Jan., 1886; 2d, 25 Jan., 1889; 3d, 25 Jan., 1890; 4th, 25 Jan., 1891; trans. to 2d brig., N. C. S., as prov. sgt., 6 May, 1891.	. . . . .	Beverly.	
Aides-de-Camp (rank Captain).				
William T. Lambert, Boston, Jan. 15, 1884.	1st corps cadets, 16 March, 1876; 2d, 31 March, 1879; 3d, 26 Aug., 1880; 4th, 11 Oct., 1881; corp., June, 1882; sgt. maj., 2d brig., 7 July, 1882; eng., 15 Jan., 1884.	. . . . .	Charlestown.	
Francis S. Parker, Boston, July 9, 1894.	1st corps cadets, 14 Aug., 1885, to 14 Aug., 1888; 2d, 2d brig. N. C. S., col. sgt., 21 April, 1891; eng., 9 July, 1894.	. . . . .	Hong Kong, China.	
Signal Officer (rank First Lieutenant).				
Henry W. Sprague, Boston, April 20, 1891.	Signal corps, 2d brig., 4 June, 1886; 2d, 24 June, 1889; 3d, 24 June, 1890; 1st sgt.			

FIFTH REGIMENT INFANTRY.

Colonel.				
William A. Bancroft, Cambridge, Feb. 7, 1882.	5th regt., K, 14 June, 1875; corp., 28 Aug., 1876; sgt., B, 9 April, 1877; 2d lt., 16 April, 1877; 1st lt., 2 Sept, 1878; capt., 31 March, 1879.	. . . . .	Groton.	
Lieutenant Colonel.				
Jophanus H. Whitney, Medford, May 23, 1894.	Priv., corp., sgt., 1st sgt., E, 5th regt., 1859; 2d lt., Jan., 1867; 1st lt., 24 Feb., 1875; capt., 24 Jan., 1876; res., 3 Aug., 1881; 1st lt, 22 June, 1883; maj., 18 April, 1884.	39th Mass. vols., C, priv., corp., sgt., 1st sgt., 1 Aug., 1862, to 20 June, 1865.	Avon, Me.	
Majors.				
George H. Benyon, Watertown, July 21, 1888.	5th regt., C, 16 April, 1879; priv, corp., 2d lt., 12 Dec., 1881; 1st lt., 1 Sept., 1884; capt., 26 April, 1887; adjt., 15 Sept., 1887.	. . . . .	Brighton.	
William H. Oakes, Charlestown, Jan. 30, 1889.	5th regt., A. priv., corp., sgt., 20 Sept., 1875; 2d lt, 8 Jan., 1883; capt., 22 June, 1885.	. . . . .	Cohasset.	
Adelbert M. Mossman, Hudson, May 23, 1894.	5th regt., I, 1869-1871; capt., 16 Nov., 1887, . .	35th N. J., vols., ...	Searsport, Me.	
Adjutant (rank First Lieutenant).				
Harry P. Ballard, Malden, Oct. 18, 1888.	2d corps cadets, 26 Sept., 1873; dis., 26 Sept., 1876; 2d, 26 Sept., 1876; dis., 26 Sept., 1879; priv., corp., 8th regt., capt., co. L, 5 July, 1883; res., 22 Jan., 1886.	. . . . .	Salem.	
Quartermaster (rank First Lieutenant).				
Frederick P. Barnes, Newton, Feb. 20, 1882.	N. E. guards, 35th unatt. co inf., 1st sgt., 18 Nov., 1864; co. assgd. to 2d regt., E, 22 March, 1865; dis., 6 Nov., 1865; 2d regt., quar. mas. sgt., 14 Sept., 1866; regt. disbanded, 29 June, 1867; 1st regt., 1st lt., L, 10 Oct., 1870; res., 30 June, 1873.	. . . . .	Boston.	

Fifth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Surgeon (rank Major).				
Charles C. Foster, Cambridge, March 25, 1889.	1st corps cadets, 11 March, 1886; asst. surg., 5th regt., 27 April, 1887.	. . . . .	Cambridge, .	Harvard University, 1880; Cambridge Hospital, 1886.
Assistant Surgeon (rank First Lieutenant).				
H. Lincoln Chase, Brookline, July 25, 1889.	1st battl. art'y, 10 July, 1887; hosp. stew., asst. surg., 25 July, 1889.	. . . . .	Newton Centre, .	Harvard University, 1882.
Paymaster (rank First Lieutenant).				
Albert C. Warren, Newton, Dec. 27, 1889.	1st regt., L and C, Feb, 1871; dis., Feb., 1874; 2d, 5th regt, C, 11 Jan., 1879; dis, 11 Jan., 1882; 3d, 11 Jan, 1882; dis., 28 Oct, 1882, corp, sgt; 4th, quar. mas. sgt., 30 July, 1883.	. . . . .	St. Louis, Mo., .	Union Hall Academy, N. Y.; Institute Technology.
Inspector Rifle Practice. (rank First Lieutenant).				
Robert B. Edes, Newton, Aug. 17, 1886.	1st regt., L and C, 1st battl., 5th regt., C, priv., corp., sgt., July, 1871, to 16 Jan., 1879; 2d lt., F, 25 July, 1883; 1st lt., 9 July, 1884.	. . . . .	Charlestown, .	Bigelow School, Newton; English High, Boston.
Chaplain.				
Samuel J. Barrows, Boston, Oct. 5, 1882.	. . . . .	. . . . .	New York, N.Y.	
Company A — Boston.				
Captain.				
Willis W. Stover, Charlestown, Nov. 17, 1890.	5th regt., A, 28 June, 1886; corp., sgt., 2d lt., 31 March, 1889.	. . . . .	Charlestown, .	Boston Latin.

First Lieutenant. William S. Tolman, Boston, Dec. 10, 1888.	5th regt., A, 30 Oct., 1885; dis., 30 Oct., 1888; 2d, 30, Oct., 1888; priv., corp., sgt., 1st sgt.	. . . . .	Charlestown.	
Second Lieutenant. Rowland W. Bray, Charlestown, June 22, 1893.	5th regt., A, 25 Feb., 1889, to 22 June, 1893; priv., corp., sgt.	. . . . .	Charlestown.	
COMPANY B — Cambridge.				
Captain.. Edward E. Mason, Cambridge, July 10, 1893.	5th regt., B, 12 July, 1886; 2d, 12 July, 1889; 3d, 12 July, 1890; priv., corp., sgt., 2d lt., 18 May, 1891.	. . . . .	Cambridge.	
First Lieutenant. Charles W. Facey, Cambridge, May 7, 1894.	5th regt , B, 10 March, 1890; 2d, 10 March, 1893; priv., corp , sgt., 2d lt., 10 July, 1893.	. . . . .	Cambridge.	
Second Lieutenant. Charles J. Kirby, Cambridge, May 7, 1894.	5th regt., B, 2 June, 1890, to 2 June, 1893; 2d, 2 June, 1893; priv , corp., sgt.	. . . . .	Clonmel, Ireland.	
COMPANY C — Newton.				
Captain. Ernest R. Springer, Newton, Oct. 26, 1896.	6th regt., E, 1 May, 1895; trans. to C; 5th, 10 July, 1895; 2d lt., 19 Aug., 1895.	. . . . .	Boston, . .	Newton High, Institute of Technology.
First Lieutenant. Harry B. Inman, West Newton, July 8, 1895.	5th regt , C, 22 June, 1893; priv., mus., 2d lt., 7 May, 1894.	. . . . .	. . . .	Newton High.
Second Lieutenant. Robert W. Dailey, Watertown, Oct. 26, 1896.	5th regt., C, 29 March, 1889, to 8 Aug., 1891; 2d, 21 Sept., 1891, to 21 Sept., 1894; 3d, 21 Sept , 1894, to 21 Sept., 1895; 4th, 21 Sept., 1895, to 21 Sept , 1896; 5th, 21 Sept., 1896; priv., corp., sgt , 1st sgt.	. . . . .	Fredericton, N. B.	

Fifth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company D — Plymouth.				
Captain.				
Willard C. Butler, Plymouth, May 16, 1892.	1st regt., H, 14 March, 1881, to 25 May, 1883; 2d lt., 20 Feb , 1891.	. . . . .	Kingston.	
First Lieutenant.				
Arthur E. Lewis, Plymouth, Nov. 19, 1894.	5th regt., D, 2d (?), April, 1888; 2d, 2 April, 1891; dis., 19 Sept., 1891; priv., sgt.	. . . . .	New Bedford.	
Second Lieutenant.				
Edwin A. Dunton, Plymouth, June 13, 1892.	5th regt., D, 27 Jan., 1890; corp., sgt., 2d lt., 16 May, 1892; dis., 26 May, 1892.	. . . . .	Plymouth.	
Company E — Medford.				
Captain.				
John U. Westcott, West Medford, April 23, 1894.	5th regt., E, 24 Nov., 1884; dis., 24 Nov., 1887; 2d, 28 Jan., 1888; dis., 28 Jan., 1889; 3d, 14 March, 1889; dis., 14 March, 1890; 4th, 14 March, 1890; priv., corp., sgt., 1st sgt., 2d lt., 20 Nov., 1890; 1st lt., 23 March, 1891.	. . . . .	Patten, Me.	
First Lieutenant.				
George H. Lowe, Medford, April 23, 1894.	5th regt., E, 13 June, 1887; 2d, 13 June, 1890; 3d, 13 June, 1892; priv., corp., sgt., 1st sgt., 2d lt., 12 Dec., 1892.	. . . . .	Stoneham.	
Second Lieutenant.				
Otto J. C. Nelson, Medford, April 23, 1894.	5th regt , E, 28 March, 1889, to 28 March, 1892; 2d, 28 March, 1892, to 28 March, 1893; 3d, 28 March, 1893, to 28 March, 1894; priv , corp., sgt., 1st sgt.	. . . . .	Medford.	

COMPANY F — Waltham.				
Captain.				
Murray D. Clement, Waltham, May 11, 1891.	. . . . .	. . . . .	Barnet, Vt.	
First Lieutenant.				
Clifford E. Hamilton, Waltham, Aug. 7, 1893.	6th regt., A, 6 Sept., 1882, to 7 Dec., 1884; 2d, 5th regt., F, 30 Oct, 1887, to 3 July, 1888; 3d, 7 Oct., 1892; corp.	Portland Cadets, Me. V. M., 1884-1886; corp.	Portland, Me.	
Second Lieutenant.				
Lewis R. Gindrat, Waltham, Jan. 20, 1896.	5th regt., F, 19 Dec., 1892, to 19 Dec., 1895; 2d, 19 Dec., 1895; priv., corp., sgt.	. . . . .	Neuchatel, Switzerland.	
COMPANY G — Woburn.				
Captain.				
Linwood E. Hanson, Woburn, June 15, 1896.	. . . . .	. . . . .	Great Falls, N. H.	
First Lieutenant.				
William W. Wade, Woburn, Dec. 17, 1894.	5th regt., G., 11 June, 1892; 2d lt., 12 Dec., 1892, .	. . . . .	Woburn, . .	Woburn High.
Second Lieutenant.				
Thomas McCarthy, Stoneham, Dec. 17, 1894.	5th regt, G, 12 Aug., 1889, to 3 Nov., 1889; 2d, 16 Feb., 1893, to 16 Feb., 1894; 3d, 16 Feb., 1894; priv., corp., sgt.	. . . . .	Woburn.	
COMPANY H — Boston.				
Captain.				
Francis Meredith, Jr., Charlestown, July 16, 1892.	5th regt., A, 15 Nov., 1886; dis., 15 Nov., 1889; priv., corp., sgt, 2d, 9 Dec., 1889; 2d lt., H, 22 Jan, 1890; 1st lt., 24 Nov., 1890.	. . . . .	Birmingham, Eng.	

Fifth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
First Lieutenant.				
Fred McDonald, Charlestown, July 16, 1892.	1st battl. cav., A, 18 Oct., 1887; dis., 18 Oct., 1890; 2d lt., 26 Nov., 1890.	. . . . .	Charlestown.	
Second Lieutenant.				
Henry Y. Gilson, Somerville, Aug. 11, 1892.	5th regt., H, 20 July, 1891; priv., corp., sgt., .	. . . . .	Somerville.	
Company I — Attleborough.				
Captain.				
Herbert A. Clark, Attleborough, June 8, 1896.	5th regt., I, 18 Nov., 1887, sgt.; 2d lt., 14 Feb., 1889; 1st lt., 25 April, 1892.	. . . . .	Middleborough.	
First Lieutenant.				
George H. Sykes, Attleborough, June 8, 1896.	5th regt., I, 18 Nov., 1887; 2d, 18 Nov., 1890; 3d, 18 Nov., 1891; corp., sgt., 1st sgt., 2d lt., 25 April, 1892.	. . . . .	Ashton, England	
Second Lieutenant.				
Charles A. Richardson, Attleborough, June 8, 1896.	5th regt., I, 18 Nov., 1887, to 18 Nov., 1890; 2d, 18 Nov., 1890, to 18 Nov., 1891; 3d, 18 Nov., 1891, to 18 Nov , 1892; 4th, 18, Nov., 1892, to 18 Nov., 1893; 5th, 18 Nov., 1893, to 18 Nov., 1894; 6th, 18 Nov., 1894, to 18 Nov., 1895; 7th, 18 Nov., 1895, priv., corp., sgt., 1st sgt.	. . . . .	Worcester.	
Company K — Braintree.				
Captain.				
Walter E. Morrison, Braintree, Nov. 21, 1887.	. . . . .	. . . . .	Braintree, . .	Chauncy Hall.

First Lieutenant. Harry L. Kincade, South Quincy, June 9, 1890.	1st regt., K, 2 Aug., 1887; 2d lt., 21 Nov., 1887, .	. . . . .	Braintree.	
Second Lieutenant. William H. Whitney, Quincy, Sept. 23, 1895.	5th regt., K, 27 Sept., 1892, priv., corp., sgt., .	. . . . .	Quincy.	
COMPANY L — Malden.				
Captain. Elmore E. Locke, Malden, Aug. 21, 1891.	1st brig. sgt., clerk, 20 Sept., 1878; capt. and a.d.c., 11 Feb., 1881; res., 24 Feb., 1882.	. . . . .	Epsom, N. H., .	English High.
First Lieutenant. James H. Mann, Malden, Feb. 8, 1892.	5th regt., L, 8 Sept, 1886; 2d, 8 Sept., 1889; priv., corp., sgt., 2d lt., 30 June, 1892.	. . . . .	Malden.	
Second Lieutenant. Frank F. Cutting, Chelsea, Feb. 8, 1892.	5th regt., H, 23 April 1884; trans. to L, 8th regt., 3 Jan., 1885; 2d, 23 April, 1887; co. trans. to 5th regt., 26 March, 1888; 3d, 23 April, 1888; 4th, 23 April, 1889; 5th, 23 April, 1890; 6th, 23 April, 1891.	. . . . .	Melrose.	
COMPANY M — Hudson.				
Captain. Charles F. Reed, Hudson, Sept. 18, 1894.	5th regt., M, 1 Dec., 1891, priv., corp., 2d lt., 30 June, 1893; 1st lt., 5 June, 1894.	. . . . .	Northfield, Minn.	
First Lieutenant. (Vacancy.)				
Second Lieutenant. Charles H. Groves, Hudson, Sept. 18, 1894.	5th regt., M, 11 June, 1888, to 11 June, 1891; 2d, 27 June, 1892, to 27 June, 1893; 3d, 27 June, 1893, to 27 June, 1894; 4th, 27 June, 1894, priv., corp., sgt.	. . . . .	Framingham.	

EIGHTH REGIMENT INFANTRY.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Colonel.				
William A. Pew, Jr., Salem, June 28, 1895.	8th regt., G, 28 March, 1883; 2d lt., 3 Aug., 1883; 1st lt., 10 June, 1885; dis., 2 Dec., 1885; disbandment of co., capt., 18 Feb., 1886; major, 10 June, 1890.			
Lieutenant Colonel.				
Edwin W. M. Bailey, Amesbury, Oct. 2, 1896.	8th regt., B, capt., 21 Nov., 1887; major, 6 Oct., 1893.	. . . . .	East Pittston, Me.	Boston High.
Majors.				
Frank C. Damon, Danvers, Oct. 2, 1896.	2d corps cadets, 6 Aug., 1883; 2d, 12 Aug., 1887; dis., exp., 12 Aug., 1890; 8th regt., K, 25 March, 1891: capt., 7 April, 1891.	. . . . .	Middleton.	
William Stopford, Beverly, Oct. 2, 1896.	1st regt., D, 25 March, 1865, to 16 March, 1866; 2d corps cadets, 29 May, 1875; dis., 29 May, 1878; 2d, 3 June, 1878; dis., 3 June, 1879; 3d, 25 June, 1879; dis., 25 June, 1880; 4th, 18 Jan., 1882; dis., 18 Jan., 1885; 5th, 18 Jan., 1885; dis., 18 Jan., 1888; 6th, 18 Jan., 1888; priv., corp., sgt., 1st sgt., 8th regt., E, 2d lt., 22 July, 1889; 1st lt., 18 March, 1892; capt., 10 April, 1893.	. . . . .	Manchester, Eng.	
Frank A. Graves, Marblehead, Oct. 2, 1896.	8th regt., C, 14 Aug., 1883; dis., 14 Aug., 1886; 2d, 14 Aug., 1886; dis., 14 Aug., 1887; 3d, 9 Sept., 1887; dis., 9 Sept., 1888; 4th, 9 Sept., 1888; priv., corp., sgt., 1st sgt., 1st lt., 30 Aug., 1889; capt., 3 July, 1893.	. . . . .	Marblehead.	
Adjutant. (rank First Lieutenant).				
Edward H. Eldredge, Nahant, Nov. 27, 1895.	1st corps cadets, 15 Dec., 1886, to 15 Dec., 1889; N. C. S., 2d Brig., 23 April, 1891; I. R. P., 8th regt., 12 July, 1895.	. . . . .	Roxbury, . .	Boston Latin, English High.

Quartermaster. (rank First Lieutenant).				
Charles Fred. Wonson, Gloucester, July 16, 1895.	. . . . .	. . . . .	Gloucester.	
Surgeon. (rank Major).				
William Cogswell, Salem, May 20, 1896.	Asst. surg., 19 Aug., 1895, ...	. . . . .	Salem, . .	Dartm'th, 1890; Harvard, 1894.
Assistant Surgeon. (rank First Lieutenant).				
Thomas L. Jenkins, Topsfield, May 20, 1896.	. . . . .	. . . . .	Chelsea, . .	Charlestown High; Harvard.
Paymaster. (rank First Lieutenant).				
George Wheatland, Jr., Salem, July 16, 1895.	Battery A, 25 April, 1895, priv., ...	. . . . .	Boston.	
Inspector Rifle Practice (rank First Lieutenant).				
Thomas D. Barrall, Boston, Dec. 26, 1895.	1st corps cadets, 31 Aug., 1885, to 26 Dec., 1895, corp. and sgt.	5th Md. Vol. priv., 10 months, .	Baltimore, Md.	
Chaplain.				
George D Sanders, Gloucester, May 21, 1891.	. . . . . , . . .	. . . . .	Patten, Me.	
COMPANY A — Newburyport.				
Captain.				
Alexander G Perkins, Newburyport, Oct. 12, 1895.	8th regt., A, 12 Dec , 1888; corp., sgt., quar. mas. sgt., 2 July, 1891; 2d, 12 Dec , 1891; 2d lt., 18 Nov., 1892; 1st lt., 8 Jan., 1894.	. . . . .	Newburyport.	
First Lieutenant.				
William F. Flanders, Newburyport, Oct. 12, 1895.	8th regt., A, 15 Feb., 1892; 1st sgt., 2d lt., 8 Jan., 1894.	. . . . .	Newburyport.	

Eighth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Second Lieutenant.				
George W. Langdon, Newburyport, Oct. 30, 1895.	First corps cadets, 14 Oct., 1890, to 14 Oct., 1893; 2d, 14 Oct., 1893; transf. to 8th regt., A, 20 April, 1895; corp.	. . . . .	Baltimore, Md.	
Company A — Amesbury.				
Captain.				
Horace S. Bean, Amesbury, June 14, 1895.	. . . . .	. . . . .	Newburyport.	
First Lieutenant.				
John M. Pettingell, Amesbury, April 3, 1896.	8th regt., B, 17 June, 1880, to 17 June, 1883; 2d, 8th regt., D, 17 May, 1884; dis., 4 March, 1885.	. . . . .	Newburyport.	
Second Lieutenant.				
Frank K. Stinson, Amesbury, April 20, 1896.	. . . . .	. . . . .	Burlington, Vt.,	University Vt.
Company C — Marblehead.				
Captain.				
Charles A. Slee, Marblehead, Oct. 30, 1896.	2d corps cadets, 9 Jan., 1891, to 18 Aug., 1892; 2d lt., 11 Sept., 1893; 1st lt., 27 March, 1896.	. . . . .	Philadelphia, Pa.	
First Lieutenant.				
Frank Tucker, Marblehead, Oct. 30, 1896.	8th regt., C, 16 June, 1894; 2d lt, 18 May, 1896, .	. . . . .	Marblehead.	
Second Lieutenant.				
Fred M. Shattuck, Marblehead, Oct. 30, 1896.	8th regt., C, 30 Sept., 1890, to 8 July, 1893; priv., corp.	. . . . .	Marblehead.	

COMPANY D — Lynn.				
Captain.				
Freeman Murray, Lynn, Jan. 2, 1889.	8th regt., D, 5 April, 1873; corp., 21 April, 1874; sgt., 1877; 1st sgt., 9 May, 1881; 1st lt., 8 Feb., 1884.	. . . . .	Robinstown, Me.	
First Lieutenant.				
Henry B. Goodridge, Lynn, Jan. 2, 1889.	7th battl., F, 22 March, 1875; dis., 15 Aug., 1878; 2d, 8th regt., D, 1 March, 1880; 3d, 1 March, 1883; priv., corp , sgt., 1st sgt., 2d lt., 25 June, 1886.	. . . . .	Lynn.	
Second Lieutenant.				
Charles T. Hilliker, Lynn, Jan. 2, 1889.	8th regt , D, 27 Feb., 1885; dis., 27 Feb , 1888; 2d, 27 Feb., 1888; priv., corp., sgt.	. . . . .	Lynn.	
COMPANY E — Beverly.				
Captain.				
Robert Robertson, Beverly, Dec. 4, 1896.	2d corps cadets, 16 Nov., 1888, to 26 Sept., 1895; priv., corp., sgt., 2d lt., 26 Sept., 1895; 1st lt., 14 Feb., 1896.	. . . . .	Aberdeen, Scotland.	
First Lieutenant.				
Linville H. Wardwell, Beverly, Dec. 4, 1896.	8th regt , E, 14 Feb., 1896; priv., corp., 2d lt., 28 May, 1896.	. . . . .	Lawrence.	
Second Lieutenant.				
Frederick W. Stopford, Beverly, Dec. 4, 1896.	Nav. Brig., 1893; quar. mas., 1 year, . . .	. . . . .	Beverly, . .	U. S. Naval Academy.
COMPANY F — Haverhill.				
Captain.				
William C. Dow, Haverhill, March 29, 1896.	8th regt., F., 6th July, 1885; dis., 6 July, 1888; 2d, 6 July, 1888; priv., corp , sgt., 1st sgt., 1st lt., 13 May, 1890; capt., 14 March, 1893; major to June, 1895.	. . . . .	Haverhill.	
First Lieutenant.				
Thomas F. Crowley, Haverhill, May 9, 1893.	8th regt., F, 26 June, 1888, to 9 May, 1893; priv., corp., sgt., 2d lt., 9 May, 1893.	. . . . .	Bradford.	

Eighth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Second Lieutenant. David E. Jewell, Haverhill, March 20, 1896.	8th regt. F, 9 May, 1893; priv., corp., . . .	. . . . .	Methuen.	
Company G — Gloucester.				
Captain. Edward J. Horton, Gloucester, Feb. 24, 1896.	8th regt., G, 13 July, 1891, to 13 July, 1894; 2d, 13 July, 1894, to 13 July, 1895; 3d, 13 July, 1895; priv., corp., sgt.	. . . . .	Gloucester.	
First Lieutenant. Charles L. Ingersoll, Gloucester, Dec. 11, 1896.	8th regt., G, 14 July, 1893; 2d lt., 10 April, 1896, .	. . . . .	Gloucester.	
Second Lieutenant. Charles M. McIsaac, Gloucester, Dec. 11, 1896.	8th regt., G, 29 Jan., 1891, to 29 Jan., 1894; 2d, 29 Jan., 1895, to 29 Jan., 1896; 3d, 29 Jan., 1896; 1st lt., 2 June, 1896; dis., 21 May, 1896; 4th, 21 May, 1896.	. . . . .	Gloucester.	
Company H — Salem.				
Captain. Dudley B. Purbeck, Salem, Dec. 21, 1894.	8th regt., H, 28 March, 1888, to 28 March, 1892; priv., corp , sgt., 2d lt., 19 June, 1893; 1st lt., 30 March, 1894.	. . . . .	Salem.	
First Lieutenant. Walter P. Nichols, Salem, Dec. 21, 1894.	8th regt., H, 28 Sept., 1891, to 28 Sept., 1894; 2d, 28 Sept., 1894; priv., mus.	. . . . .	Salem.	

Second Lieutenant. S. Frank Masury, Salem, Dec. 29, 1896.	2d corps cadets, 3 Aug., 1877, to 3 Aug., 1880,	. . . . .	Salem.	
COMPANY I — Lynn.				
Captain. John E. Williams, Lynn, Sept. 21, 1896.	8th regt., I, 20 Jan., 1891, to 20 Jan., 1894; 2d, 20 Jan., 1894, to 20 Jan., 1895; 3d, 20 Jan., 1895, to 20 Jan., 1896; 4th, 2 March, 1896; priv., corp., sgt., 2d lt., 16 June, 1896.	. . . . .	Ireland.	
First Lieutenant. Frank H Downey, Lynn, Dec 8, 1896.	8th regt., D, 30 Nov., 1885, to 30 Nov., 1888; 2d, 21 July, 1891, to 21 July, 1892; 3d, 21 July, 1892, to 21 July, 1893; 4th, 21 July, 1894; priv., corp., sgt.; trans. to hd. qrs. as sgt. maj.; dis., exp., 21 July, 1895; 2d lt., 21 Sept., 1896.	. . . . .	Arlington.	
Second Lieutenant. Edward C. Cann, Lynn, Dec. 8, 1896.	8th regt., I, 12 May, 1891, to 12 May, 1894; 2d, 12 May, 1894, to 12 May, 1895; 3d, 12 May, 1895, to 12 May, 1896; 4th, 12 May, 1896; priv., corp., 1st sgt.	. . . . .	Danversport.	
COMPANY K — Danvers.				
Captain. (Vacancy.)				
First Lieutenant. Henry W. French, Danvers, Oct. 19, 1896.	8th regt., K, 25 March, 1891, to 25 March, 1894; corp., sgt.; 2d lt., 7 May, 1894.	. . . . .	Deerfield, N. H.	
Second Lieutenant. Frank L. Esty, Middleton, Oct. 19, 1896.	8th regt., K, 13 Jan., 1894; priv., corp., . .	. . . . .	Middleton.	

Eighth Regiment Infantry — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company L — Lawrence.				
Captain. James Forbes, Lawrence, March 16, 1893.	8th regt., L, 2 April, 1889; priv., corp., 2d lt., 10 May, 1893; 1st lt., 16 March, 1893.	. . . . .	Aberdeenshire, Scotland.	
First Lieutenant. Joseph S. Chambers, Lawrence, June 21, 1896.	8th regt., L, 13 Feb., 1896, ...	. . . . .	Lawrence.	
Second Lieutenant. James L. Bracket, No. Andover, June 21, 1896.	8th regt., L, 26 Sept., 1892; 2d, 25 Oct., 1895; priv.,	. . . . .	No. Andover.	
Company M — Somerville.				
Captain. Herbert W. Whitten, Somerville, Nov. 27, 1893.	8th regt., M, 5 April, 1888, to 5 April, 1891; priv., sgt., 2d, 15 Aug., 1891; hd. qrs., 1st regt., marker, col., sgt., 8th regt., M, priv., sgt., 1st sgt.; 1st lt., 27 Nov., 1893.	. . . . .	Montville, Me.	
First Lieutenant. George I. Canfield, Somerville, Dec. 14, 1896.	8th regt., M, 3 June, 1886, to 3 June, 1889; 2d, 3 June, 1889, to 3 June, 1890; 3d, 3 June, 1890, to 3 June, 1891; 4th, 28 Sept., 1891, to 14 Dec., 1896; priv., sgt.	. . . . .	Somerville.	
Second Lieutenant. George L. Marshall, Somerville, Oct. 12, 1891.	1st regt., B, 13 Feb., 1888; trans. to M, 8th regt., 7 June, 1889; 2d, 1st regt., K, 13 March, 1891; trans. to headquarters, 6 April, 1891.	. . . . .	Gloucester.	

NINTH REGIMENT INFANTRY.

Colonel.				
Frederick B. Bogan, Boston, Jan. 3, 1893.	5th regt., D, 7 July, 1866; 2d lt., 30 March, 1871; capt, 4 March, 1872; maj., 9th regt., 19 Jan., 1892; col., A. I. G., staff com.-in-chief, 13 Jan., 1892.	. . . . .	Boston.	
Lieutenant Colonel.				
Lawrence J. Logan, Boston, Nov. 6, 1889.	9th regt., 1st lt., D, 28 April, 1865; capt, 2 April, 1869; maj., 4 March, 1872; dis, 28 April, 1876; lt. col., 20 Jan, 1879; res., 10 July, 1889.	. . . . .	Ireland.	
Majors.				
Patrick J. Grady, Boston, April 8, 1881.	9th regt., 2d lt., H, 5 April, 1877; 1st lt., 4 Jan., 1878; capt., 7 March, 1879.	. . . . .	County Clare, Ireland.	
William H. Donovan, Lawrence, June 27, 1888.	6th regt., I, May, 1871; corp., sgt., 2d lt., 25 June, 1877; 1st lt., 11 Aug., 1879; capt., 23 June, 1884.	. . . . .	Pennsylvania.	
Michael J. O'Connor, South Boston, March 30, 1892.	9th reg., I, 6 Jan., 1888; priv., 1st lt., 6 Jan., 1888; adjt., 20 July, 1889.			
Adjutant. (rank First Lieutenant).				
Joseph J. Kelley, South Boston, April 16, 1892.	Amb. corps, 2d brig., 27 May, 1887; priv., trans. to I, 9th regt., 25 Feb., 1888; corp., sgt., 1st lt., 16 Sept., 1889; capt., 6 July, 1891.	. . . . .	Boston, . .	Boston, High.
Quartermaster (rank First Lieutenant).				
James H. Nugent, Boston, July 16, 1883.	1st regt., 1857-60, 1869-71; 9th regt, C, 15 April, 1875; 2d lt., 14 June, 1875; 1st lt, 21 July, 1876; dis., 6 Sept., 1879; 2d lt., 6 Dec., 1880.	1st Mass. vols., D, 24 May, 1861; dis., 20 Nov., 1862.	Boston.	
Surgeon. (rank Major).				
William H. Devine, South Boston, May 1, 1888.	9th regt., asst. surg., 16 July, 1883; surg., 1 March, 1884; res., 7 Feb., 1887.	. . . . .	Boston, . .	High and Latin; Harvard, 1883.

Ninth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Assistant Surgeon (rank First Lieutenant).				
Dennis F. O'Callaghan, South Boston, June 15, 1888.	. . . . .	. . . . .	Salem, . .	Salem High; Harvard Medical, 1887.
Paymaster (rank First Lieutenant).				
Henry Dobbins, Boston, Feb. 12, 1891.	. . . . .	. . . . .	Lowell.	
Inspector Rifle Practice (rank First Lieutenant).				
John Breen, Lawrence, June 21, 1888.	. . . . .	. . . . .	Tipperary, Ire.	
Chaplain.				
James Lee, Boston, July 1, 1884.	. . . . .	. . . . .	County Cork, Ire.,	Boston Latin, 2 years.
Company A — Boston.				
Captain.				
Daniel J. Keefe, Somerville, Sept. 17, 1889.	5th regt., B, 20 March, 1876; co. disbanded, 6 July, 1876; 9th regt., A, 12 Feb., 1878; sgt., dis., 12 Feb., 1881; 2d, 22 March, 1881; dis., 22 March, 1882; 3d, 7 June, 1882; 1st lt., 15 Aug., 1882; capt., 22 April, 1884; res., 15 June, 1885; capt., 24 Nov., 1885; res., 14 Sept., 1888.	. . . . .	Somerville.	
First Lieutenant.				
George M. Rogers, Boston, July 10, 1893.	9th regt., A, 3 July, 1888; 2d, 20 July, 1891; corp., sgt., 1st sgt.; 2d lt., 31 Aug., 1891.	. . . . .	Boston.	

Second Lieutenant. Timothy J. Sullivan, Boston, July 10, 1893.				
COMPANY B — Boston.				
Captain. George F. H Murray, South Boston, May 1, 1888.	2d lt., B, 9th regt., 9 Dec., 1887, ...	. . . . .	At sea, . .	English High.
First Lieutenant. James F. Walsh, South Boston, June 19, 1894.	9th regt., B, 14 Feb., 1890; 2d, 14 Feb., 1893; 3d, 14 Feb., 1894, corp., sgt.	. . . . .	Boston.	
Second Lieutenant. Michael J. Desmond, South Boston, June 20, 1890.	9th regt , B, 12 May, 1885; corp., 27 March, 1887; dis., 12 May, 1888; 2d, 7 July, 1888, sgt.; dis., 7 July, 1889; 3d, 22 July, 1890.	. . . . .	South Boston.	
COMPANY C — Boston.				
Captain Thomas F. Quinlan, Boston, July 6, 1893.	9th regt., A, 7 Aug., 1883; dis., 7 Aug., 1886; 2d, 10 Aug., 1886; dis., 10 Aug., 1887; 3d, 10 Aug., 1887; dis., 10 Aug., 1888; 4th, 10 Aug., 1888; dis., 10 Aug., 1889; 5th, 10 Aug., 1889; priv., corp., sgt., 1st lt., 17 Sept., 1889.	. . . . .	Boston.	
First Lieutenant. Henry Crane, Boston, May 12, 1890.	9th regt., C, 10 July, 1883; dis., 10 July, 1886; 2d, 14 Oct., 1886; priv., corp., sgt., 2d lt., 29 April, 1889.	. . . . .	Brookline.	
Second Lieutenant. Joseph J. Foley, Boston, Jan. 15, 1894.	9th regt., I, 10 May, 1888, to 10 May, 1891; 2d, 8 Feb., 1892, corp., sgt., trans. to A, 27 June, 1892, to 8 Feb., 1893; 3d, C, 28 June, 1893.	. . . . .	Boston.	

Ninth Regiment Infantry — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company D — Boston.				
Captain. Frank T. L. Magurn, Charlestown, May 12, 1890.	9th regt,, D, 1st lt., 23 May, 1887; res., 7 May, 1888; 5th regt., A, 8 April, 1889, to 2 July, 1889.	. . . . .	Charlestown, .	Charlestown High; Harvard.
First Lieutenant. David M. Crotty, Charlestown, Feb. 5, 1891.	9th regt., G, 2 years, 7 months; D, 17 May, 1888; 2d lt., 12 May, 1890.	. . . . .	Charlestown.	
Second Lieutenant. John B. Carey, Charlestown, Feb. 5, 1891.	9th regt., D, 1 March, 1888; dis., exp., 1 March, 1891; priv., corp., sgt.	. . . . .	Charlestown.	
Company E — Boston.				
Captain. John J. Sullivan, Boston, June 25, 1895.	1st lt., E, 9th, 1 Aug., 1889, ...	. . . . .	Boston, . .	Boston High.
First Lieutenant. John J. Barry, Boston, .	9th regt., B, 16 July, 1884, to 16 July, 1887; 2d. 7 July, 1888; 3d, 1 Oct., 1889, to 1 Oct., 1892; 4th, E co., 1 Oct., 1892, to 6 March, 1894; priv., corp., sgt , 1st sgt., 2d lt., 6 March, 1894.	. . . . .	Boston, . .	English High.
Second Lieutenant. William A. Crowley, Boston, Dec. 17, 1895.	Nav. brig , D, 25 March, 1890, to 20 Oct., 1894, .	. . . . .	St. John, N. B.	

COMPANY F — Lawrence.				
Captain. Joseph H. Joubert, Lawrence, May 6, 1890.	9th regt., F, 23 June, 1881; 2d, 23 June, 1884; corp., sgt., 1st sgt., 2d lt., 25 July, 1886; 1st lt., 14 Aug., 1888.	. . . . .	Yellow Springs, Ohio.	
First Lieutenant. Patrick A. Sands, Lawrence, May 6, 1890.				
Second Lieutenant. Michael S. Boles, Lawrence, Feb. 13, 1891.	. . . . .	20 years R. I. militia; priv., corp., sgt, 2d lt., 1st lt., capt.	Ireland.	
COMPANY G — Worcester.				
Captain. Jeremiah Moynihan, Worcester, Aug. 27, 1894.	9th regt., G, 10 May, 1887, to 12 June, 1893; priv., corp., sgt., 1st lt., 12 June, 1893.	. . . . .	Ireland.	
First Lieutenant. Matthew E. Hines, Worcester, Aug. 27, 1894.	9th regt., 10 May, 1887, to 22 July, 1893; 2d lt., 22 July, 1893.	. . . . .	Falls Village, Conn.	
Second Lieutenant. John F. Hurley, Worcester, Aug. 27, 1894.	9th regt., G, 10 July, 1887, to 27 Aug., 1894; priv, corp., sgt.	. . . . .	Worcester.	
COMPANY H — Boston.				
Captain. John J. Hayes, Boston, Feb. 11, 1890.	9th regt, H, 2 May, 1883; 2d, 28 June, 1886; priv., sgt., 1st sgt., 2d lt, 23 Sept., 1886; 1st lt., 17 Feb., 1888.	. . . . .	Boston.	

Ninth Regiment Infantry — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
First Lieutenant. Benjamin J. Flanigan, Cambridge, Feb. 11, 1890.	9th regt., H, 11 Dec., 1883; dis., 11 Dec., 1886; 2d, 11 Dec., 1886; dis., 11 Dec., 1887; 3d, 9 Jan., 1888; priv., corp., sgt., 1st sgt., 2d lt.,, 17 Feb., 1888.	. . . . .	New York, N.Y.	
Second Lieutenant. Thomas F. Clark, East Boston, Jan. 9, 1894.	9th regt., H, 14 June, 1887, to 14 June, 1890; 2d, 14 June, 1890, to 14 June, 1891; 3d, 14 June, 1892, to 14 June, 1893; 4th, 14 June, 1893.	. . . . .	Boston.	
Company I — South Boston.				
Captain. John H. Dunn, South Boston, May 11, 1896.	2d lt., 6 July, 1891; 1st lt., 16 May, 1892.			
First Lieutenant. William J. Casey, Boston, May 16, 1892.	9th regt., I, 25 Feb., 1889; 2d, 25 Feb., 1892; priv., corp., sgt., 2d lt., 16 May, 1892.	. . . . .	South Boston.	
Second Lieutenant. James A. Cully, South Boston, May 11, 1896.	9th regt., I, 1 July, 1890, to 1 July, 1893; 2d, 1 July, 1893, to 1 July, 1894; 3d, 1 July, 1894, to 1 July, 1895; 4th, 1 July, 1895; priv., corp., sgt.	. . . . .	New Haven, Ct.	
Company K — Clinton.				
Captain. William F. Shaughnessy, Clinton, March 23, 1891.	6th regt., K, 2d lt., 7 Dec., 1885; 1st lt., 9th regt., K, 28 March, 1888.	. . . . .	Bolton.	

First Lieutenant.				
Peter J. Cannon, Clinton, March 23, 1891.	6th regt., K, 7 Dec., 1885; co. trans. to 9th regt, 26 March, 1888; 2d, 7 Dec., 1888; 3d, 7 Dec., 1889; priv., sgt., 1st sgt.	. . . . .	Ireland.	
Second Lieutenant.				
John B. Gallagher, Clinton, March 23, 1891.	6th regt., K, 3 June, 1887; co. trans. to 9th regt., 26 March, 1888; sgt.	. . . . .	Clinton.	
COMPANY L — Natick.				
Captain.				
Michael E. Morris, Natick, Nov. 27, 1893.	1st regt., G, 8 June, 1886; co. trans. to 9th regt., as co. L, 16 March, 1888; 2d, 8 June, 1889; 3d, 8 June, 1890; 4th, 8 June, 1891; priv., corp., sgt., 2d lt., 9 May, 1892.	. . . . .	Natick.	
First Lieutenant.				
Daniel J Murphy, Natick, Nov. 27, 1893.	1st regt., G, 9th regt., L, 3 June, 1887, to 27 Nov., 1893; sgt.	. . . . .	Ireland.	
Second Lieutenant.				
Philip Connealy, Natick, Nov. 27, 1893.	1st regt., G, 9th regt., L, 6 Jan., 1887, to 27 Nov., 1893; priv.	. . . . .	Boston.	
COMPANY M — Lowell.				
Captain.				
Anthony D. Mitten, Lowell, June 11, 1891.	6th regt., C, 1 Jan., 1877; dis., 27 Aug., 1880; 2d, 11 Oct., 1882; dis., 6 June, 1885; priv., corp., 3d, 3 March, 1886; dis., 5 May, 1887; 2d lt., 2 April, 1888.	. . . . .	Fitchburg.	
First Lieutenant.				
Joseph S. Gillow, Lowell, Feb. 12, 1895.	9th regt., M, 17 July, 1891, to 10 Jan., 1895; priv., corp., sgt., 1st sgt.	. . . . .	Ireland.	
Second Lieutenant.				
Philip McNulty, Lowell, May 4, 1893.				

LIGHT ARTILLERY.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Battery A — Boston.				
Captain.				
William D. Ewing, Boston, May 8, 1895.	. . . . .	11th Penn. res. vol. corps, 1 Oct., 1861, to 3 Aug., 1862, band; 2d battl., G, Pa. vol., 1 July, 1863, to 21 Jan., 1864, priv.; 1st battl., B, Pa. vol., 9 July, 1864, to 9 Sept., 1864, 1st sgt.; Weavers ind. co., mtd. Pa. vols., 3 Nov., 1864, to 4 Aug., 1865; 1st lt., 1st regt. inf., Ind. legion, 3 yrs. 6 mos, col.	Indiana, Penn.	
First Lieutenants.				
Jacob C. R. Peabody, Danvers, May 8, 1895.	1st corps cadets, 26 Nov., 1886, to 26 Nov., 1889; 2d brig., N. C. S., sergt., clerk, 27 April, 1893.	. . . . .	Danvers.	
Butler Ames, Lowell, March 23, 1896.	Battery A, 25 April, 1895; sergt., ...	2d lieut., 11th U. S. inf, . .	Lowell, . .	U. S. Military Academy.
Assistant Surgeon (rank First Lieutenant).				
William A. Brooks, Jr., Boston, May 23, 1895.	1st brig., amb. corps., 3 July, 1885, to 5 Feb., 1887,	. . . . .	Haverhill, . .	Harvard M. D., 1891.
Second Lieutenant.				
Armory D. Wainwright, Boston, May 8, 1895.	1st battl. cav., A, 1 Dec., 1891, to 1 Dec., 1894, .	. . . . .	Boston.	

FIRST BATTALION CAVALRY.

Major. Horace G. Kemp, Boston, March 25, 1884.	1st battl. cav., A, 1st, 3 Aug., 1875; 2d, 27 Aug., 1878; sgt., 24 Dec., 1878; 2d lt., 18 Nov., 1879; 1st lt., 24 Jan., 1881; capt., 24 June, 1883.	. . . . .	Cambridgeport.	
Adjutant (rank First Lieutenant). Frank L. Locke, Boston, Jan. 14, 1889.	1st battl. cav., D, 4 March, 1885; sgt, 20 June, 1885; sgt., maj., 19 July, 1887.	. . . . .	Boston, . .	English High; Inst. Tech.
Quartermaster (rank First Lieutenant). Sullivan B. Newton, Boston, Jan., 31, 1882.	1st battl. cav., A, 24 June, 1873; co. quar. mas. sgt., 30 March, 1874; dis., 24 June, 1876; 2d, 27 Nov., 1877; dis., 27 Nov., 1880; 3d, 21 Dec., 1880; dis, 21 Dec., 1881.	. . . . .	Southborough.	
Surgeon (rank Major). George Westgate Mills, Medford, Aug. 13, 1894.	5th regt., E, 24 Feb., 1875, to 24 Feb., 1878; sgt., 1st battl. cav., hosp. stew., 7 July, 1893.	. . . . .	Medford, . .	Mass. Agricult'l College, 1873, 4 yrs; M. D. Harv'd, 1879.
Veterinary Surgeon. Austin Peters, Boston, June 29, 1891.	. . . . .	. . . . .	Roxbury.	Mass. Agricultural College; American Vet. Col.; M. R. C. V. S., London.
Paymaster (rank First Lieutenant). James W. Pierce, Cambridge, April 5, 1887.	1st battl. cav., A, 14 June, 1873; dis., 14 June, 1876; 2d, 1 Aug., 1876; dis., 1 Aug., 1879; 3d, 16 Sept., 1879; dis., 5 Dec., 1881; 4th, 27 May, 1884; priv.	. . . . .	Boston.	

First Battalion Cavalry — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service and Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Inspector Rifle Practice. (rank First Lieutenant).				
Horace D. Litchfield, Cambridgeport, June 27, 1893.	1st battl. cav., N. C. S., guidon sgt., 1 Dec., 1887; trans. to Troop A, 15 Jan., 1889; co. quar. mas. sgt., dis., 1 Dec., 1890; 2d, hosp. stew., 1st battl. cav., 11 July, 1891.	. . . . .	Cambridgeport.	
Chaplain.				
William H. Rider, Gloucester, April 15, 1884.	5th regt., chap., 15 April, 1878; res., 22 July, 1882,	. . . . .	Provincetown.	
Company A — Boston.				
Captain.				
Oscar A. Jones, Boston, May 7, 1895.	1st battl. cav., A, 11 Oct., 1882; 2d, 29 Oct., 1885; 3d, 29 Oct., 1888; priv., quar. mas. sgt., 1st sgt., 2d lt., 27 Jan., 1891; 1st lt., 21 Feb., 1893.	. . . . .	Acton.	
First Lieutenant.				
Doris A. Young, Revere, Feb. 21, 1893.	1st battl. cav., A, 11 Oct., 1882, to 11 Oct., 1885; 2d, 29 Oct., 1885, to 29 Oct., 1890; 3d, 29 Oct., 1891, to 21 Feb., 1893; priv., corp., sgt., 2d lt., 21 Feb., 1893.	. . . . .	East Douglas.	
Second Lieutenant.				
Curtis Guild, Jr., Boston, May 7, 1895.	1st battl. cav., A, 1 Nov., 1891, to 7 May, 1895; priv., corp.	. . . . .	Boston, . .	Chauncy Hall, 7 years.
Company D — Boston.				
Captain.				
William A. Perrins, Boston, Jan. 16, 1895.	1st battl. cav., D, 21 April, 1884; 2d, 21 April, 1887; 3d, 6 Feb., 1891; 2d lt., 6 March, 1891; res., 21 Nov., 1892; 1st lt., 23 Dec., 1892.	. . . . .	Birmingham, Eng.	

First Lieutenant. John Perrins, Jr., Boston, Jan. 16, 1895.	1st battl. cav., D, 25 Aug., 1883; 2d, 27 Sept., 1886; priv., corp., sgt., 1st sgt., 2d lt., 23 Dec., 1892.	. . . . .	England.	
Second Lieutenant. James L. Fairbanks, Boston, Jan. 16, 1895.	1st battl., cav., D, 27 Jan., 1888, to 16 Jan., 1895; priv., sgt., 1st sgt.	. . . . .	Roxbury.	

FIRST CORPS OF CADETS—Boston.

Lieutenant Colonel. Thomas F. Edmands, Boston, Oct. 14, 1873.	4th battl., B, (N. E. guards), 1861; adjt., 1st corps cadets, 29 Sept., 1868; maj., 18 March, 1873; lt. col., 14 Oct., 1873; dis., 28 April, 1876; re-elected, 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-elected, 13 Jan., 1882.	24th Mass. vols., 2d lt., 2 Sept., 1861; 1st. lt., 27 Aug., 1862; adjt., 17 May, 1864; capt., 16 June, 1864; maj., 15 Nov., 1864; lt. col., 7 May, 1865; mus. out, 20 Jan., 1866; bvt. col., U. S. vols.	Boston.	
Major. George R. Rogers, Brookline, May 29, 1883.	1st corps cadets, 23 April, 1870; corp., 23 July, 1872; sgt., 12 Nov., 1872; sgt. maj., 27 March, 1873; mus. in, 14 June, 1873; 1st lt., 12 Jan., 1874; capt., 21 Jan., 1875.	44th M. V. M., priv., C, 12 Sept., 1862; dis., 18 June, 1863.	Boston.	
Adjutant (rank First Lieutenant). James E. R. Hill, Boston, March 26, 1883.	1st corps cadets, 24 Dec., 1873; corp., 4 March; 1875; sgt., 3 June, 1875; 1st sgt., 8 March, 1877; sgt. maj., 11 July, 1879; 1st lt., 18 July, 1879.	. . . . .	West Roxbury, .	English High.
Quartermaster (rank First Lieutenant). Charles T. Lovering, Nahant, Feb. 21, 1894.	1st corps cadets, 12 Nov., 1872; mus., 14 June, 1873; corp., 6 May, 1874; sgt., 6 Nov., 1874; 1st sgt., 17 July, 1875; sgt. maj., 13 April, 1876; 1st. lt., 1 July, 1879; res., 13 Jan., 1880; 2d, 13 Jan., 1880; sgt., 6 July, 1882; 1st sgt., 5 May, 1887; Q. M. S., 25 June, 1888.	. . . . .	Boston, . .	Boston Latin.

First Corps of Cadets — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Surgeon (rank Major).				
William L. Richardson, Boston, Nov. 6, 1875.	1st corps cadets, 1 March, 1864; corp., 12 Dec. 1865; hosp. stew., 4 Sept., 1871; surg., 6 Nov., 1875; dis., 28 April, 1876; re-app., 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-app., 13 Jan., 1882.	. . . . .	Boston, . .	M. D., Harvard, 1867.
Assistant Surgeon (rank First Lieutenant).				
Charles M. Green, Boston, Aug. 3, 1881.	5th regt., F, Aug., 1870; mus. in, 30 July, 1873; trans. to E, 24 July, 1874; 2d lt,, 24 Feb., 1875; 1st lt., 24 Jan., 1876; dis., 29 June, 1877; 1st corps cadets, 30 June, 1877; hosp. stew., 5 July, 1877.	. . . . .	Medford, . .	Boston Latin; M. D., Harvard, 1877.
Paymaster (rank Captain).				
Charles E. Stevens, Hingham, Jan. 9, 1874.	1st corps cadets, 7 Aug., 1860; corp., 2 Oct., 1861; sgt., 1862; quar. mas. sgt., 1st lt, quar. mas., 26 Feb., 1868; capt., paymaster, 9 Jan., 1874; dis., 28 April, 1876; re-app., 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-app., 13 Jan., 1882.	. . . . .	Boston.	
Inspector Rifle Practice (rank First Lieutenant).				
William A. Hayes, 2d, Cambridge, Feb. 7, 1889.	1st corps cadets, 20 Aug., 1872; mus. in, 14 June, 1873; corp., 20 June, 1874; sgt., 1 Jan., 1876; dis., 14 June, 1876; 2d, 14 June, 1876; 1st sgt., 3 July, 1878; dis., 14 June, 1879; 3d, 14 June, 1879; sgt. maj., 19 Feb., 1880; dis., 14 June, 1880; 4th, 14 June, 1880; 1st lt., 16 June, 1880.	. . . . .	Portsm'th, N.H.	
Chaplain. (Vacancy.)				

COMPANY A — Boston.				
Captain.				
Francis H. Appleton, Peabody, July 19, 1879.	1st corps cadets, 8 Jan., 1870; corp, 12 Dec., 1872; mus. in, 14 Oct., 1873; sgt., 31 Jan., 1874; 1st sgt., sgt. maj., 5 Feb., 1875; 1st lt., 13 July, 1875; adjt., 3 April, 1876; dis., 28 April, 1876; re-app., 28 April, 1876.	. . . . .	Boston.	
First Lieutenant.				
Frank L. Joy, Boston, Nov, 13, 1894.	1st corps cadets, 11 Feb., 1880; corp, 12 Oct., 1880; sgt., 24 March, 1883; 1st sgt., 25 June, 1888; sgt. maj., 22 Dec., 1892; 2d lt., 10 Jan., 1893.	. . . . .	Boston, . .	English High.
Second Lieutenant.				
Herbert C. Wells, Wayland, Nov. 13, 1894.	1st corps cadets, 28 Sept., 1882; corp., 9 June, 1884; sgt., 11 July, 1888; 1st sgt., 30 Jan., 1893; sgt. maj., 12 April, 1893.	. . . . .	Boston, . .	English High.
COMPANY B — Boston.				
Captain.				
William H. Alline, Boston, Aug. 10, 1881.	2d regt., F, 27 March, 1865; sgt., dis., 29 June, 1867; 1st corps cadets, 28 April, 1870; corp., 11 Nov., 1872; mus. in., 14 June, 1873; sgt., 15 Dec., 1873; 1st sgt., 4 March, 1875; sgt. maj., 23 Dec, 1875; 1st lt., 11 April, 1876; adjt, 16 June, 1880.	44th M. V. M., C, 12 Sept., 1862; dis, 18 June, 1863.	Boston.	
First Lieutenant.				
William B. Clarke, Boston, May 8, 1883.	30th unatt. co., afterwards 2d regt., co. C, priv., corp, sgt., Sept. 1864, to March, 1867; 1st corps cadets, 17 Jan., 1876; corp., 8 July, 1876; sgt., 27 June, 1878; 1st sgt., 28 April, 1881; sgt. maj, 22 May, 1882.	. . . . .	Northampton.	
Second Lieutenant.				
Winthrop Wetherbee, Boston, Dec. 14, 1894	1st corps cadets, 14 June, 1884; corp., 1 July, 1886; sgt., 11 Feb., 1889; 1st sgt., 20 March, 1893; sgt. maj, 4 Dec., 1894.	. . . . .	Cambridge, .	Boston Latin, 2 years.

First Corps of Cadets — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Company C — Boston.				
Captain.				
Andrew Robeson, Brookline, June 5, 1883.	1st corps cadets, 22 March, 1876; corp., 3 May, 1877; sgt., 29 July, 1879; 1st sgt., 6 Oct., 1881; 1st lt., 13 March, 1883.	1st N. Y. engineers, 1st lt, 26 May, 1864; capt., Feb., 1865; bvt. maj., U. S. V., 13 March, 1865.	Fall River.	
First Lieutenant.				
Walter L. Bouvé, Hingham, Feb. 19, 1889.	1st corps cadets, 29 April, 1876; corp., 9 July, 1879; sgt., 15 Sept., 1881; 1st sgt., 9 June, 1883; sgt. maj., 8 Feb., 1889.	. . . . .	Boston, . .	Institute of Technology.
Second Lieutenant.				
Richard D. Sears, Nahant, March 14, 1893.	1st corps cadets, 13 June, 1883; corp., 6 July, 1886; sgt., 16 Oct., 1888; 1st sgt., 22 Dec., 1892; sgt. maj., 17 Feb., 1893.	. . . . .	Boston.	
Company D — Boston.				
Captain.				
Henry B. Rice, Boston, March 13, 1883.	4th battl., inf., 1861-62; 2d regt., D, 1864; corp., sgt., 2d lt., 29 May, 1865; 1st lt., H, 31 Jan., 1866; dis., 29 June, 1867; 1st corps cadets, 13 Oct., 1868; corp., 18 May, 1869; sgt., 11 Nov., 1872; mus. in, 14 July, 1873; 1st sgt., 23 Dec., 1875; dis., 14 July, 1876; 2d, 14 July, 1876; 1st lt., 28 June, 1878; adjt., 10 Aug., 1881.	. . . . .	Boston.	
First Lieutenant.				
Thomas B. Ticknor, Boston, Aug. 31, 1881.	1st corps cadets, 14 Nov., 1874; corp., 22 April, 1876; sgt., 8 July, 1876; dis., 14 Nov., 1877; 2d, 14 Nov., 1877; dis., 14 Nov., 1878; 3d, 14 Nov., 1878; dis., 14 Nov., 1879; 4th, 14 Nov., 1879; sgt maj., 16 June, 1880; dis., 14 Nov., 1880; 5th, 14 Nov., 1880.	. . . . .	West Roxbury, .	Chauncy Hall Boston.

Second Lieutenant. Edward E. Currier, Malden, April 11, 1893.	1st light battery, sgt., 15 March, 1864; dis., 30 March, 1865; 2d, 1st lt., Mil. dist. co., 162; 2 Oct., 1865; G. O., No. 17; 3d, 3d battery, capt., 28 Feb., 1868; res., 24 April 1871; 4th, capt. and engineer, 2d brig., 15 July, 1882; col. and a. i g., Mass. militia, 3 Jan., 1884; res., 7 Jan, 1891; 5th, 1st corps cadets. 8 Jan., 1891; dis, 8 Jan, 1892; 6th, 8 Jan., 1892; dis., 8 Jan., 1893; 7th, 8 Jan., 1893; sgt. maj., 20 March, 1893.	11th Mass. batt'y, priv., 25 Aug., 1862; dis., 25 May, 1863.	Boston.	

SECOND CORPS OF CADETS — Salem.

Lieutenant Colonel. Samuel A. Johnson, Salem, July 10, 1895.	2d corps cadets, 22 April, 1874; corp., 4 June, 1875; sgt., 16 March, 1877; dis., 22 April, 1877; 2d, 23 April, 1877; 2d lt., 21 May, 1878; 1st lt., 26 April, 1880; capt., 9 July, 1883; maj., 6 July, 1891.	. . . . .	Salem.	
Major. Walter F. Peck, Salem, July 10, 1895.	2d corps cadets, 20 Nov., 1873, to 9 July, 1883; priv., corp., sgt. maj., 2d lt., 14 May, 1883; 1st lt., 9 June, 1883; capt., 1 July, 1887.	. . . . .	Salem.	
Adjutant (rank First Lieutenant). Andrew Fitz, Salem, April 13, 1880.	2d corps cadets, 22 April, 1874; corp., 20 May, 1876; sgt. maj., 12 April, 1877; dis., 22 April, 1877; 2d, 23 April, 1877.	. . . . .	Pepperell.	
Quartermaster (rank First Lieutenant). Edward A. Simonds, Salem, July 1, 1868.	2d corps cadets, 1844; 1st lt., 23 Jan., 1865; quar. mas., 1 July, 1868; dis, 28 April, 1876; re-app., 3 May, 1876; com. vacated, 14 March, 1882; decision sup. jud. court; re-app., 14 March, 1882.	2d corps cadets, 1st sgt., 26 May, 1862; dis., 11 Oct., 1862.	Salem.	
Surgeon. James E. Simpson, Salem, May 1, 1890.	8th regt., asst. surg., 18 May, 1891; res., 4 May, 1893; asst. surg., 4 May, 1893.	. . . . .	Brewer, Me, .	Harvard, 1890.

Second Corps of Cadets — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States and of United States.	Born.	Received Military or Medical Instruction.
Assistant Surgeon (rank First Lieutenant).				
J William Voss, Peabody, July 10, 1896.				
Paymaster (rank First Lieutenant).				
Edward A. Maloon, Beverly, April, 28, 1883.	2d corps cadets, April, 1864; mus. in, 2 July, 1873; sgt., 4 June, 1875; dis., 2 July, 1876; 2d, 14 July, 1876; 1st sgt., 15 March, 1877; dis., 14 July, 1879; 3d. 25 July, 1879; sgt. maj., 1 June, 1880; 2d lt., 8 Feb., 1882.	. . . . .	Salem.	
Inspector Rifle Practice (rank First Lieutenant).				
Charles S. Tuckerman, Salem, May 1, 1896.	Nav. brig. paymaster, 25 April, 1894; res. 19 Feb., 1896.	. . . . .	Salem.	
Chaplain.				
Ellery C. Butler, Beverly, Jan. 3, 1881.	8th regt., chap., 15 Dec., 1872; dis., 28 April, 1876.			
Company A — Salem.				
Captain.				
Philip Little, Salem, May 1, 1891.	2d brig., N. C. S., 14 June, 1888; col. sgt., capt. and eng., 1 May, 1891; capt. and A. D. C., 9 July, 1894.	. . . . .	Swampscott, .	Inst. Tech.
First Lieutenant.				
John E. Spencer, Salem, April 28, 1893.	2d corps cadets, 16 July, 1880, to 28 April, 1893; corp., sgt., sgt. maj.	. . . . .	Boston.	

Second Lieutenant. (Vacancy.)				
COMPANY B — Salem.				
Captain. Reuben W. Ropes, Salem, July 12, 1895.	2d corps cadets, 6 Nov, 1882; dis., 6 Nov., 1885; 2d, 6 Nov., 1885; dis., 6 Nov., 1888; 3d, 6 Nov, 1888; priv., corp., sgt, 1st lt., 3 June, 1889.	. . . . .	Salem.	
First Lieutenant. Arthur N. Webb, Salem, June 21, 1895.	2d corps cadets, 29 Feb., 1884, to 8 July, 1893; priv., corp., sgt., sgt. maj., 2d lt., 8 July, 1893.	. . . . .	Salem.	
Second Lieutenant. (Vacancy.)				
COMPANY C — Salem.				
Captain. Frank S. Horton, Salem, Jan. 26, 1894.	2d corps cadets, 16 Sept., 1880; dis., 16 Sept., 1883; 2d, 21 Sept., 1883; dis., 21 Sept., 1884; 3d, 21 Sept., 1884; dis., 21 Sept., 1885; 4th, 21 Sept., 1885; dis., 21 Sept., 1886; 5th, 21 Sept., 1886; 2d lt, 1 July, 1887; 1st lt., 20 July, 1888.	. . . . .	Ipswich.	
First Lieutenant. Charles F. Ropes, Salem, July 12, 1895.	2d corps cadets, 29 Feb., 1884, to 12 Oct., 1893; corp., sgt., sgt. maj, 2d lt., 12 Oct., 1893.	. . . . .	Salem.	
Second Lieutenant. (Vacancy.)				

Second Corps of Cadets — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service Subsequent Service and Commissions.	Service of Other States and of United States.	Born.	Received Military or Medical Instruction.
Company D — Lowell.				
Captain. George D. Kimball, Lowell, Jan. 26, 1894.	2d corps cadets, 18 Oct., 1887; 1st lt., 6 July, 1891,	. . . . .	Lowell.	
First Lieutenant. George E. Worthen, Lowell, Jan. 26, 1894.	6th regt., C, 9 Feb., 1881, to 9 Feb., 1884; 2d, 4 April, 1884; 1st lt., 23 March, 1887; res., 10 March, 1891; 3d, 2d corps cadets, 16 April, 1891; priv., corp., sgt., 1st sgt., 2d lt., 12 Oct., 1893.	12th N H. vols., E, 14 Aug., 1862; priv., corp., sgt., 1st lt., 18 Oct., 1864; dis., 4 July, 1865; exp., term.	Lowell.	
Second Lieutenant. (Vacancy).				

NAVAL BRIGADE.

Captain. John W. Weeks, Newton, April 3, 1894.	Naval battl., D, lt. comdg., 25 March, 1890; lt. comdr., 20 March, 1893.	Appointed cadet midship'n, May, 1877; midshipman, June, 1883; hon. dis., July, 1883.	Lancaster, N.H.,	U. S. N. Academy, 4 years.
Lieutenant Commanders. Arthur B. Denny, Brookline, April 22, 1894.	Naval battl., 26 Jan., 1892; chief boatswain's mate, com. ensign, 11 Oct., 1892; lt., junior grade, 28 March, 1893.	. . . . .	Auburndale, .	English High, Boston; Boston Latin; Harvard Col.
William M. Paul, Boston, April 3, 1894.	Naval battl., B, lt. comdg., 25 March, 1890, . .	U. S. N., 9 years; ensign, 1868; master, 1870; lt., 17 March, 1871; res., 23 March, 1871.	Boston, . .	U. S. N. Academy, 4 years.

Brigade Adjutant (rank Lieutenant).				
Edward Pelham Dodd, Brookline, April 25, 1894.	Naval battl., D, ensign, 25 March, 1890; battl. adjt., 22 March, 1893.	. . . . .	Brookline, . .	English High.
Ordnance Officer (rank Lieutenant).				
Henry N. Sweet, Boston, March 22, 1893.	Naval battl., C, 25 March, 1890; seaman, gunner's mate, boatswain's mate; ensign, 26 Jan., 1892; lt., junior grade, 11 Oct., 1892.	. . . . .	Lancaster, N. H.	
Equipment Officer (rank Lieutenant).				
Harry M. Cutts, Brookline, Aug. 13, 1894.	Naval battl., A, ensign, 25 March, 1890; lt., junior grade, 22 July, 1890; res., 16 June, 1891; 2d, surg., battl. 11 Jan., 1893; surg. brig., 22 March, 1893; res., 7 Nov., 1893; 3d, equipt. yeoman, 18 July, 1894.	. . . . .	Washington, D.C.	Public Schools.
Brigade Paymaster (rank Lieutenant, Junior Grade).				
Franklin D. Williams, Newton, Feb. 25, 1896.	Naval battl., C, 6 May, 1890; coxswain, gunner's mate, boatswain's mate, ensign, 22 March, 1892; battl. adjt., 20 Dec., 1892; brig. adjt, 22 March, 1893; res., 1 Nov., 1893; 1st corps cadets, 1 Nov., 1893, to 25 Feb., 1896; corp.	. . . . .	Shanghai, China,	Boston Latin.
Surgeon (rank Lieutenant Commander).				
Gardner W. Allen, Boston, April 25, 1894.	Naval battl., C, 25 March, 1890; seaman, quar. mas., gunner's mate, boatswain's mate, ensign, 3 Jan., 1893; asst. surg., 22 March, 1893.	. . . . .	Bangor, Me., .	Harvard, 1882.
Engineer (rank Lieutenant).				
Alfred Brooks Fry, Boston, March 22, 1893.	1st corps cadets, 26 Feb., 1889; trans. to A, Naval battl., 1 July, 1892; seaman, 2d, 26 Feb., 1892.	N. G., S. N. Y, troop E, and 7th brig. staff, 5th div., 1874 to 1877.	New York, .	Columbia College.
Signal Officer (rank Lieutenant, Junior Grade). (Vacancy).				

Naval Brigade — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Aid (rank Lieutenant, Junior Grade). Charles B. Perkins, Boston, Aug. 21, 1895.	Naval brig., C, seaman, 30 Nov., 1891; chief G. M., 1 April, 1893.	. . . . .	Florence, Italy.	
Assistant Surgeon (rank Lieutenant, Junior Grade). Edward H. Abbé, New Bedford, Oct. 19, 1893.	. . . . .	. . . . .	New Bedford, .	M. D., Long Island Col. Hosp., 1889.
Company A.				
Lieutenant, Chief of Division. Charles A. Foster, Boston, Dec. 1, 1896.	. . . . .	U. S. N., lieut., retired, April, 1895,	Akron, Ohio, .	U. S. Military Academy.
Lieutenants, Junior Grade. (Vacancy.)				
Ensign. Frank L. Solomon, Somerville, May 15, 1894.	Naval battl., A, 9 May, 1890; 2d, 9 May, 1893; seaman; gunner's mate, 14 Feb., 1893; boatswain's mate, 28 Nov., 1893.	. . . . .	No. Pownal, Vt.,	Institute Technology.
Company B.				
Lieutenant, Chief of Division. James H. Dillaway, Jr., Cambridge, April 17, 1894.	1st battl. cav., D, 5 June, 1883, to 5 June, 1886; 2d, 22 June, 1887; trans. to 1st regt., B, 6 Sept., 1887; trans. to N. C. S., 1st battl. cav., guidon sgt.; dis., 20 June, 1890; 3d, 22 June, 1890; trans to naval battl., B, 20 Feb., 1891; seaman, boatswain's mate; ensign, 31 Jan., 1893; lt., junior grade, 23 April, 1893.	. . . . .	Cambridge.	

Lieutenants, Junior Grade.				
Charles H. Brigham, Boston, March 25, 1890.	1st art'y, A, 28 Dec., 1885; corp., 18 Feb., 1886; sgt., 13 Jan., 1888; dis., 28 Dec., 1888; 2d, 28, Dec., 1888; dis , 28 Dec., 1889.	. . . . .	Boston, . .	English High.
Horace F. Fuller, Boston, April 17, 1894.	Naval battl., B, coxswain, 10 Sept., 1890; boatswain's mate, 14 April, 1891; ensign, 25 April, 1893.	. . . . .	Boston.	
Ensigns.				
Daniel H. Sughrue, Boston, April 17, 1894.	Naval battl., B, 25 March, 1890; quar. mas., 23 June, 1891; cox., 13 Dec., 1892; 2d, 25 March, 1893; gunner's mate, 25 April, 1893.	. . . . .	Charlestown.	
Walter S. Dodd, Boston, May 7, 1895.	Naval battl., B, 10 March, 1891, to 7 May, 1895; seaman, quartermaster, gunner's mate, boatswain's mate.	. . . . .	Cambridge.	
COMPANY C.				
Lieutenant, Chief of Division.				
James O. Porter, Boston, Feb. 11, 1896.	Naval battl., C, 25 March, 1890, to 30 Oct., 1891; 2d, 14 May, 1893; seaman, quar. mas., gunner's mate, 1st B. M.; ensign, 28 May, 1895.	. . . . .	Boston.	
Lieutenant, Junior Grade.				
William E. McKay, Dorchester, Oct. 20, 1896.	. . . . .	Cadet eng., U. S. N., Oct., 1881; naval cadet, 5 Aug , 1882; dis., 30 June, 1887.	Philadelphia, Pa.,	U. S. N. Academy.
Ensign.				
Charles H. Parker, Brookline, Oct. 20, 1896.	Naval brig , C, 2 Feb., 1892, to 2 Feb., 1895; 2d, 2 Feb., 1895; seaman, quar. mas., gunner's mate, boatswain's mate.	. . . . .	Hong Kong, China.	
COMPANY D.				
Lieutenant, Chief of Division.				
Gardner I. Jones, Boston, March 5, 1895.	Naval battl., D, 10 Sept., 1890; quar. mas , 16 Dec., 1891; boatswain's mate, 9 April, 1893; 2d, 16 Sept., 1893; ensign, 6 March, 1894; lt., junior grade, 5 March, 1895.	. . . . .	Melrose.	

Naval Brigade — Continued.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Lieutenant, Junior Grade. George S. Selfridge, Boston, March 8, 1896.	Naval battl , D, ensign, 25 March, 1890; lt., junior grade, 28 March, 1893; res., 15 Jan., 1896.	. . . . .	Portland, Me., .	U. S. N. Academy.
Ensign. Willis Munroe, Cambridge, May 19, 1896.	Naval battl., D, 12 March, 1892, to 12 Jan., 1895; 2d, 12 Jan., 1895, to 12 Jan., 1896; 3d, 12 Jan., 1896; quar. mas., gunner's mate, boatswain's mate, chief B. M.	. . . . .	Boston, . .	Harvard.
Company E.				
Lieutenant, Chief of Division. Henry D. Sears, Lynn, Sept. 30, 1892.	Naval battl., C, 25 March, 1890; seaman, gunner and boatswain's mate; ensign, 1 Dec., 1891.	. . . . .	Boston, . .	English High; Inst. Tech.
Lieutenant, Junior Grade. Magnus F. S. Von Loesecke, Lynn, June 30, 1893.	Naval brigade, E, ensign, 30 Sept., 1892, . .	3d infanterie, Kingdom of Saxony, Germany, 2d lt., voluntarily discharged.	Lubeck, Germ'y,	Royal School of Cadets, Ger.; Staff College, Germany.
Daniel Chase, Lynn, Jan. 16, 1896.	Naval battl , D, seaman, 22 July, 1890; gunner's mate, 22 Nov., 1892; trans. to E, naval brig., 12 Nov., 1892; 2d, 22 July, 1893; ensign, 7 March, 1894.	. . . . .	Lynn.	
Harry P. Crosby, Lynn, Jan. 16, 1896.	Naval brigade, E, 30 Sept., 1892, to 30 Sept., 1895; 2d, 8 Dec., 1895; seaman, coxswain, chief boatswain's mate.	. . . . .	Wellesley.	

COMPANY F.				
Lieutenant, Chief of Division.				
William B. Edgar, Fall River, Dec. 11, 1894.	1st regt., M, 6 Nov., 1879; 2d, 6 Nov, 1882; 3d, 25 Nov., 1884; 4th, 1 Dec., 1885; dis., 19 April, 1886; priv., corp., sgt., naval brigade, F, lt., junior grade, 30 Sept., 1892.	. . . . .	Fall River.	
Lieutenants, Junior Grade.				
George R. H. Buffington, Fall River, April 16, 1895.	1st regt., M, 21 Feb., 1883, to 6 June, 1885; 2d, naval brigade, F, 30 Sept., 1892; ensign, 11 Dec., 1894.	. . . . .	Fall River.	
William H. Beattie, Fall River, May 14, 1895.	Naval brigade, F, 30 Sept., 1892, seaman, boatswain's mate, ensign, 11 Dec., 1894.	. . . . .	Newport, R. I.	
Ensigns.				
Edward B. Jennings, Fall River, April 16, 1895.	Naval brigade, F, 30 Sept., 1892, seaman, gunner's mate, 1st boatswain's mate.	. . . . .	Portsmouth, R. I.	
Charles L. Holmes, Fall River, May 14, 1895.	Naval brigade, F, 30 Sept., 1892, seaman.			
COMPANY G.				
Lieutenant, Chief of Division.				
George N. Gardiner, New Bedford, March 2, 1896.	Naval brigade, G, 28 Nov., 1892; lt. jun grade, 28 Nov., 1892.	. . . . .	New Bedford.	New Bedford High.
Lieutenant, Junior Grade.				
A. Ernest Thomas, New Bedford, Nov. 28, 1892.	Naval brigade, G, 28 Nov., 1892, ...	. . . . .	New Bedford.	New Bedford High; Institute Technology.

Naval Brigade — Concluded.

Name, Address, Rank and Date of Commission.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
Ensign.				
Albert R. Pierce, New Bedford, April 5, 1893.	Naval brigade, G, 28 Nov., 1892, seaman.			
Company H.				
Lieutenant, Chief of Division.				
Jenness K. Dexter, Springfield, March 6, 1893.	Naval brigade, H, 6 March, 1893, ...	. . . . .	. . . .	U. S. N. Academy.
Lieutenants, Junior Grade.				
Henry S. Crossman, Springfield, March 6, 1893.	Naval brigade, H, 6 March, 1893.			
William O. Cohn, Springfield, June 20, 1894.	Naval brigade, H, ensign, 6 March, 1893.			
Ensigns.				
Walter S. Barr, Springfield, March 6, 1893.	Naval brigade, H, 6 March, 1893.			
Frederick T. Ley, Springfield, June 20, 1894.	Naval brig., H, 6 March, 1893; seaman, gunner's mate, 5 April, 1893.	. . . . .	Springfield, Mass.	

ROSTER.

Commissioned Officers in Order of Lineal Rank.

Frederic T. Greenhalge, *Governor and Commander-in-Chief.*

Staff of Commander-in-Chief.

NAME AND RANK.	Date of Commission.	Staff.
Dalton, Samuel, Major General,	Jan. 4, 1883,	Adjutant General.
Davidson, Albert O , Brigadier General,	4, 1894,	Commissary General.
Blood, Robert A., Brigadier General,	May 28, 1896,	Surgeon General.
Champlin, Edgar R., Brigadier General,	Jan. 4, 1894,	Judge Advocate Gen.
Corr, Peter H., Colonel,	4, 1894,	Aide-de-Camp.
Bunting, William M , Colonel,	4, 1894,	Aide-de-Camp.
Benton, Everett C., Colonel,	4, 1894,	Aide-de-Camp.
Hall, George F., Colonel,	4, 1894,	Insp. Gen. Rifle Prac.
Carter, James L., Colonel,	13, 1892,	Asst. Ins. General.
King, Frederick G., Colonel,	13, 1892,	Asst. Ins. General.
Wellington, Fred W., Colonel,	Jan. 4, 1894,	Asst. Ins. General.
Lakin, James A , Colonel,	4, 1894,	Asst. Adj. General.
Goetting, August H., Colonel,	4, 1894,	Asst. Adj. General.
Moses, George W , Colonel,	4, 1894,	Asst. Adj. General.
Kenny, Charles, Colonel,	4, 1894,	Asst. Adj. General.
Capelle, William C., Colonel,	1, 1895,	Asst. Adj. General.
Richardson, Frank S., Colonel,	4, 1894,	Asst. Q. M. General.
Hastings, Henry, Colonel,	4, 1894,	Asst. Q. M. General.
Barrett, William, Colonel,	4, 1894,	Asst. Q. M. General.
Walsh, Frederick T., Colonel,	4, 1894,	Asst. Q. M. General.

Brigadiers General and Staff.

No.	NAME AND RANK.	Date of Commission.	Brigade.	Staff.
	Brigadiers General.			
1	Peach, Benjamin F., Jr.,	Feb. 18, 1882,	2d.	
2	Bridges, Benjamin F.,	Jan. 5, 1889,	1st.	
	Staff Officers.			
1	Fry, Charles C., Lieut. Colonel,	Mar. 4, 1882,	2d,	Asst. Adj. Gen.
2	Parker, Bowdoin S., Lieut. Colonel,	Jan. 23, 1889,	1st,	Asst. Adj. Gen.
3	Hersey, Freeman C., Lieut. Colonel,	April 13, 1891,	2d,	Med. Director.
4	Clark, David, Lieut. Colonel,	May 28, 1896,	–	Med. Director.

Brigadiers General and Staff—Concluded.

No.	NAME AND RANK.	Date of Commission.	Brigade.	Staff.
1	Briggs, Frank H., Major, . .	Jan. 2, 1890,	1st,	Asst. Insp. Gen.
2	Hall, Aaron A., Major, . .	April 13, 1891,	2d,	Asst. Insp. Gen.
3	Cordis, Thomas F., Major, . .	Jan. 12, 1894,	1st,	Asst. Insp. Gen. Rifle Practice.
4	George, Elijah, Major, . . .	June 7, 1894,	2d,	Asst. Insp. Gen. Rifle Practice.
1	Lambert, William T., Captain, .	Jan. 15, 1884,	2d,	Aide-de-Camp.
2	Hayden, Charles L., Captain, .	Feb. 21, 1889,	1st,	Brigade Q. M.
3	Dewey, Henry S., Captain, . .	25, 1889,	1st,	Judge Advocate.
4	Dexter, Gordon, Captain, . .	30, 1893,	1st,	Prov. Marshal.
5	Rantoul, Augustus N., Captain, .	30, 1893,	2d,	Brigade, Q. M.
6	Keeler, George A., Captain, .	8, 1894,	1st,	Aide-de-Camp.
7	Bridges, Corril E., Captain, . .	Mar. 17, 1894,	1st,	Aide-de-Camp.
8	Pepperell, William S., Captain, .	19, 1894,	1st,	Engineer.
9	Parker, Francis S , Captain, .	July 9, 1894,	2d,	Aide-de-Camp.
10	Wiley, John P., Captain, . .	May 2, 1895,	1st,	Prov. Marshal.
11	Bangs, Francis R., Captain, .	July 5, 1895,	2d,	Judge Advocate.
12	Merrill, Winthrop M., . . .	June 12, 1896,	–	Engineer.
1	Sprague, Henry W., 1st Lieut., .	April 20, 1891,	2d,	Signal Officer.
2	Tolman, William N., 1st Lieut., .	Feb. 16, 1894,	1st,	Signal Officer.

Ambulance Corps.

No.	NAME AND RANK.	Date of Commission.
1	Standish, Myles, Captain, ...	April 20, 1894.
2	Rolfe, William A., 1st Lieutenant, ...	Feb. 20, 1894.
3	Bell, Robert E., 2d Lieutenant, ...	April 20, 1894.

Field and Staff Officers of Infantry.

No.	NAME AND RANK.	Date of Commission.	Regiment.
	Colonels.		
1	Bancroft, William A., ...	Feb. 7, 1882,	5th Regiment.
2	Mathews, Thomas R., ...	Dec. 10, 1888,	1st Regiment.
3	Clark, Embury P., ...	Feb. 2, 1889,	2d Regiment.
4	Parsons, Henry, ...	Mar. 24, 1890,	6th Regiment.
5	Bogan, Frederick B., ...	Jan. 3, 1893,	9th Regiment.
6	Pew, William A., Jr., ...	June 28, 1895,	8th Regiment.
	Lieutenant Colonels.		
1	Edmands, Thomas F., ...	Oct. 14, 1873,	1st Corps Cadets.
2	Logan, Lawrence J., ...	Nov. 6, 1889,	9th Regiment.
3	Woodward, Charles F., ...	Mar. 24, 1890,	6th Regiment.
4	Hovey, Charles L., ...	5, 1891,	1st Regiment.
5	Shumway, Edwin R., ...	Nov. 3, 1893,	2d Regiment.
6	Whitney, Jophanus H., ...	May 23, 1894,	5th Regiment.
7	Johnson, Samuel A., ...	July 10, 1895,	2d Corps Cadets.
8	Bailey, Edwin W. M., ...	Oct. 2, 1896,	8th Regiment.

Field and Staff Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Regiment.
	Majors.		
1	Grady, Patrick J.,	April 8, 1881,	9th Regiment.
2	Rogers, George R.,	May 29, 1883,	1st Corps Cadets.
3	Chaffin, George H.,	16, 1884,	6th Regiment.
4	Donovan, William H.,	June 27, 1888,	9th Regiment.
5	Benyon, George H.,	July 21, 1888,	5th Regiment.
6	Oakes, William H.,	Jan. 30, 1889,	5th Regiment.
7	Southmayd, Frederick G.,	Feb. 2, 1889,	2d Regiment.
8	Taylor, George H.,	July 2, 1890,	6th Regiment.
9	Morgan, Richard H.,	May 5, 1891,	1st Regiment.
10	Dyar, Perlie A.,	5, 1891,	1st Regiment.
11	O'Connor, Michael J.,	Mar. 30, 1892,	9th Regiment.
12	Darling, Charles K.,	April 4, 1893,	6th Regiment.
13	Pfaff, Charles,	May 18, 1893,	1st Regiment.
14	Whipple, Rueben A.,	Nov. 3, 1893,	2d Regiment.
15	Mossman, Adelbert M.,	May 23, 1894,	5th Regiment.
16	Dow, William C.,	June 28, 1895,	8th Regiment.
17	Peck, Walter F.,	July 10, 1895,	2d Corps Cadets.
18	Fairbanks, Henry B.,	30, 1895,	2d Regiment.
19	Damon, Frank C.,	Oct. 2, 1896,	8th Regiment.
20	Stopford, William,	2, 1896,	8th Regiment.
21	Graves, Frank A.,	2, 1896,	8th Regiment.
	Adjutants — First Lieutenants.		
1	Fitz, Andrew,	April 13, 1880,	2d Corps Cadets.
2	Hill, J. Edward R.,	Mar. 26, 1883,	1st Corps Cadets.
3	Ballard, Harry P.,	Oct. 18, 1888,	5th Regiment.
4	Frye, James A.,	May 9, 1891,	1st Regiment.
5	Kelley, Joseph J.,	April 16, 1892,	9th Regiment.
6	Soutter, James T.,	12, 1893,	6th Regiment.
7	Eldredge, Edward H.,	Nov. 27, 1895,	8th Regiment.
8	Hawkins, Paul R.,	May 12, 1896,	2d Regiment.
	Quartermasters — First Lieutenants.		
1	Simonds, Edward A.,	July 1, 1868,	2d Corps Cadets.
2	Colson, Charles D.,	16, 1881,	2d Regiment.
3	Barnes, Frederick P.,	Feb. 20, 1882,	5th Regiment.
4	Woodman, Charles B.,	April 24, 1883,	1st Regiment.
5	Nugent, James H.,	July 16, 1883,	9th Regiment.
6	Lovering, Charles T.,	Feb. 21, 1894,	1st Corps Cadets.
7	Carpenter, John M.,	April 15, 1892,	6th Regiment.
8	Wonson, Charles Fred,	July 16, 1895,	8th Regiment.
	Surgeons — Majors.		
1	Richardson, William L.,	Nov. 6, 1875,	1st Corps Cadets.
2	Marion, Otis H.,	April 18, 1883,	1st Regiment.
3	Rice, Charles H.,	Dec. 27, 1884,	6th Regiment.
4	Devine, William H.,	May 1, 1888,	9th Regiment.
5	Foster, Charles C.,	Mar. 22, 1889,	5th Regiment.
6	Simpson, James E.,	May 1, 1896,	2d Corps Cadets.
7	Cogswell, William,	20, 1896,	8th Regiment.
8	Brown, Orland J.,	30, 1896,	2d Regiment.
	Assistant Surgeons — First Lieutenants.		
1	Green, Charles M.,	Aug. 3, 1881,	1st Corps Cadets.
2	Dearing, Howard S.,	April 1, 1887,	1st Regiment.
3	O'Callaghan, Dennis F.,	June 15, 1888,	9th Regiment.
4	Chase, H. Lincoln,	July 25, 1889,	5th Regiment.
5	Porter, Omer P.,	April 5, 1890,	6th Regiment.
6	Jenkins, Thomas L.,	May 20, 1896,	8th Regiment.
7	Herrick, Thomas T.,	June 1, 1896,	2d Regiment.
8	Voss, J. Williams,	July 10, 1896,	2d Corps Cadets.

Field and Staff Officers of Infantry — Concluded.

No.	NAME AND RANK.	Date of Commission.	Regiment.
	Paymaster — Captain.		
1	Stevens, Charles E.,	Jan. 9, 1874,	1st Corps Cadets.
	Paymasters — First Lieutenants.		
2	Maloon, Edward A.,	April 28, 1883,	2d Corps Cadets.
3	Parker, Horace B.,	May 26, 1886,	1st Regiment.
4	Warren, Albert C.,	Dec. 27, 1889,	5th Regiment.
5	Tucker, Edward G.,	May 14, 1890,	6th Regiment.
6	Dobbins, Henry,	Feb. 12, 1891,	9th Regiment.
7	Edson, Archibald C.,	Mar. 19, 1892,	2d Regiment.
8	Wheatland, George, Jr.,	July 16, 1895,	8th Regiment.
	Inspectors of Rifle Practice — First Lieutenants.		
1	Edes, Robert B.,	Aug. 17, 1886,	5th Regiment.
2	Breen, John,	June 21, 1888,	9th Regiment.
3	Hayes, William A., 2d,	Feb. 7, 1889,	1st Corps Cadets.
4	Jones, James William,	Aug. 3, 1893,	6th Regiment.
5	Paine, John B.,	June 20, 1894,	1st Regiment.
6	Barroll, Thomas D.,	Dec. 26, 1895,	8th Regiment.
7	Tuckerman, Charles S.,	May 1, 1896,	2d Corps Cadets.
8	Taylor, Albert E.,	12, 1896,	2d Regiment.
	Chaplains.		
1	Butler, Ellery C.,	Jan. 3, 1881,	2d Corps Cadets.
2	Barrows, Samuel J.,	Oct. 5, 1882,	5th Regiment.
3	Lee, James,	July 1, 1884,	9th Regiment.
4	Dusseault, William F.,	May 14, 1890,	6th Regiment.
5	Welwood, George C.,	9, 1891,	2d Regiment.
6	Sanders, George D.,	21, 1891,	8th Regiment.
7	Horton, Edward A.,	June 6, 1896,	1st Regiment.

Line Officers of Infantry.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
	Captains.			
1	Braley, Sierra L.,	Dec. 17, 1878,	M,	1st Regiment.
2	Appleton, Francis H.,	July 19, 1879,	A,	1st Corps Cadets.
3	Alline, Wm. H.,	Aug. 10, 1881,	B,	1st Corps Cadets.
4	Rice, Henry B.,	Mar. 13, 1883,	D,	1st Corps Cadets.
5	Robeson, Andrew,	June 5, 1883,	C,	1st Corps Cadets.
6	Frothingham, Joseph H.,	May 27, 1887,	D,	1st Regiment.
7	Morrison, Walter E.,	Nov. 21, 1887,	K,	5th Regiment.
8	Leonard, John J.,	Mar. 8, 1888,	G,	2d Regiment.
9	Williamson, Charles,	19, 1888,	I,	1st Regiment.
10	Murray, Geo. F. H.,	May 1, 1888,	B,	9th Regiment.
11	Murray, Freeman,	Jan. 2, 1889,	D,	8th Regiment.
12	McDonald, Henry,	Feb. 11, 1889,	B,	2d Regiment.
13	Danforth, Norris O.,	Sept. 16, 1889,	F,	1st Regiment.
14	Keefe, Daniel J.,	17, 1889,	A,	9th Regiment.
15	Hayes, John J.,	Feb. 11, 1890,	H,	9th Regiment.
16	Joubert, Joseph H.,	May 6, 1890,	F,	9th Regiment.
17	Magurn, Frank T. L.,	12, 1890,	D,	9th Regiment.
18	Stover, Willis W.,	Nov. 17, 1890,	A,	5th Regiment.
19	Pierce, Frederick E.,	Jan. 16, 1891,	L,	2d Regiment.
20	Chick, Albert B.,	Feb. 4, 1891,	G,	1st Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
	Captains — Concluded.			
21	Shaughnessey, William F.,	Mar. 23, 1891,	K,	9th Regiment.
22	Whiting, Fred M.,	April 15, 1891,	L,	1st Regiment.
23	Williams, William J.,	20, 1891,	L,	6th Regiment.
24	Little, Philip,	May 1, 1891,	–	2d Corps Cadets.
25	Clement, Murray D.,	11, 1891,	F,	5th Regiment.
26	Mitten, Anthony D.,	June 11, 1891,	M,	9th Regiment.
27	Quinby, George F.,	Aug. 10, 1891,	K,	1st Regiment.
28	Locke, Elmore E.,	21, 1891,	L,	5th Regiment.
29	Priest, George H.,	Mar. 18, 1892,	B,	6th Regiment.
30	Butler, Willard C.,	May 16, 1892,	D,	5th Regiment.
31	Meredith, Francis, Jr.,	July 16, 1892,	H,	5th Regiment.
32	Carr, Edward B.,	Aug. 24, 1892,	G,	6th Regiment.
33	Williams, Henry L.,	Dec. 13, 1892,	I,	2d Regiment.
34	Gihon, Edward J.,	Jan. 2, 1893,	A,	6th Regiment.
35	Lombard, Walter E.,	23, 1893,	B,	1st Regiment.
36	Goodell, Ulysses A.,	Mar. 10, 1893,	K,	6th Regiment.
37	Quinlan, Thomas F.,	July 6, 1893,	C,	9th Regiment.
38	Mason, Edward E.,	10, 1893,	B,	5th Regiment.
39	Morris, Michael E.,	Nov. 27, 1893,	L,	9th Regiment.
40	Devlin, George A.,	Dec. 18, 1893,	F,	6th Regiment.
41	Horton, Frank S.,	Jan. 26, 1894,	–	2d Corps Cadets.
42	Kimball, George D.,	26, 1894,	–	2d Corps Cadets.
43	Crosier, William J.,	Feb. 14, 1894,	D,	2d Regiment.
44	Barrett, Edwin G.,	April 5, 1894,	A,	2d Regiment.
45	Westcott, John U.,	23, 1894,	E,	5th Regiment.
46	Moynihan, Jeremiah,	Aug. 27, 1894,	G,	9th Regiment.
47	Reed, Charles F.,	Sept. 18, 1894,	M,	5th Regiment.
48	Purbeck, Dudley B.,	Dec. 21, 1894,	H,	8th Regiment.
49	Nutter, Charles P.,	Mar. 11, 1895,	C,	1st Regiment.
50	Shea, John J.,	25, 1895,	D,	6th Regiment.
51	Bean, Horace S.,	June 14, 1895,	B,	8th Regiment.
52	Hicks, Herbert O.,	25, 1895,	M,	2d Regiment.
53	Sullivan, John J.,	25, 1895,	E,	9th Regiment.
54	Hassam, Walter E.,	28, 1895,	H,	2d Regiment.
55	Ropes, Reuben W.,	July 12, 1895,	–	2d Corps Cadets.
56	Rider, Phineas L.,	Aug. 13, 1895,	C,	2d Regiment.
57	Perkins, Alexander G.,	Oct. 12, 1895,	A,	8th Regiment.
58	Pratt, Walter L.,	Dec. 16, 1895,	H,	1st Regiment.
59	Bordman, John, Jr.,	Jan. 27, 1896,	A,	1st Regiment.
60	Mace, Wilmot U.,	Feb. 8, 1896.	F,	8th Regiment.
61	Horton, Edward J.,	24, 1896,	G,	8th Regiment.
62	Forbes, James,	Mar. 19, 1896,	L,	8th Regiment.
63	Dow, William C.,	20, 1896,	F,	8th Regiment.
64	Cook, Cyrus H.,	23, 1896,	I,	6th Regiment.
65	Barber, Philip I.,	April 9, 1896,	E,	2d Regiment.
66	Blake, Walter F.,	May 4, 1896,	E,	6th Regiment.
67	Dunn, John H.,	11, 1896,	I,	9th Regiment.
68	Greig, Alexander, Jr.,	18, 1896,	C,	6th Regiment.
69	Clark, Herbert A.,	June 8, 1896,	I,	5th Regiment.
70	Hanson, Linwood E.,	15, 1896,	G,	5th Regiment.
71	Stone, Arthur L.,	Sept. 5, 1896,	F,	2d Regiment.
72	Williams, John E.,	21, 1896,	I,	8th Regiment.
73	Springer, Ernest R.,	Oct. 26, 1896,	C,	5th Regiment.
74	Slee, Charles A.,	30, 1896,	C,	8th Regiment.
75	Robertson, Robert,	Dec. 4, 1896,	E,	8th Regiment.
76	Whitten, Herbert W.,	14, 1896,	M,	8th Regiment.
77	Warriner, William S.,	18, 1896,	K,	2d Regiment.
	First Lieutenants.			
1	Ticknor, Thomas B.,	Aug. 31, 1881,	D,	1st Corps Cadets.
2	Clarke, William B.,	May 8, 1883,	B,	1st Corps Cadets.
3	Tisdell, Moses H.,	July 18, 1888,	A,	2d Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
	First Lieutenants — Continued.			
4	Tolman, William S.,	Dec. 10, 1888,	A,	5th Regiment.
5	Goodridge, Henry B.,	Jan. 2, 1889,	D,	8th Regiment.
6	Bouvé, Walter L.,	Feb. 19, 1889,	C,	1st Corps Cadets.
7	Flanigan, Benjamin J.,	11, 1890,	H,	9th Regiment
8	Sands, Patrick A.,	May 6, 1890,	F,	9th Regiment.
9	Crane, Henry,	12, 1890,	C,	9th Regiment.
10	Kincaide, Henry L.,	June 9, 1890,	K,	5th Regiment.
11	Crotty, David M.,	Feb. 5, 1891,	D,	9th Regiment.
12	Cannon, Peter J.,	Mar. 23, 1891,	K,	9th Regiment.
13	Jackson, William H.,	April 20, 1891,	L,	6th Regiment.
14	Nostrom, Charles F.,	May 11, 1891,	C,	1st Regiment.
15	Howes, Frederic S.,	Aug. 10, 1891,	K,	1st Regiment.
16	Keenan, John S ,	Sept. 14, 1891,	D,	1st Regiment.
17	Day, John E ,	21, 1891,	B,	1st Regiment.
18	Mann, James H.,	Feb. 8, 1892,	L,	5th Regiment.
19	Moulton, Horatio D.,	Mar. 18, 1892,	B,	6th Regiment.
20	Field, Charles H ,	April 8, 1892,	L,	2d Regiment.
21	McDonald, Fred,	July 16, 1892,	H,	5th Regiment.
22	Fairweather, William,	Aug. 24, 1892,	G,	6th Regiment.
23	Fuller, David,	Nov. 22, 1892,	M,	1st Regiment.
24	Flanders, Philip J.,	Jan. 2, 1893,	A,	6th Regiment.
25	Phillips, Ferdinand H.,	Feb. 20, 1893,	F,	1st Regiment.
26	Higgins, Andrew M.,	Mar. 10, 1893,	K,	6th Regiment.
27	Spencer, John E ,	April 28, 1893,	A,	2d Corps Cadets.
28	Rogers, George M ,	July 10, 1893,	A,	9th Regiment.
29	Fales, Harold E.,	10, 1893,	M,	6th Regiment.
30	Hamilton, Clifford E.,	Aug. 7, 1893,	F,	5th Regiment.
31	Murphy, Daniel J.,	Nov. 27, 1893,	L,	9th Regiment.
32	Chamberlain, Harold B.,	Dec. 18, 1893,	F,	6th Regiment.
33	Packard, Daniel W.,	18, 1893,	I,	1st Regiment.
34	Young, William L.,	Jan 1, 1894,	B,	2d Regiment
35	Worthen, George E.,	26, 1894,	D,	2d Corps Cadets.
36	Hosmer, Frank P.,	April 13, 1894,	E,	2d Regiment.
37	Lowe, George H.,	23, 1894,	E,	5th Regiment.
38	Facey, Charles W.,	May 7, 1894,	B,	5th Regiment.
39	Walsh, James F.,	June 19, 1894,	B,	9th Regiment.
40	Hines, Mathew E.,	Aug. 27, 1894,	G,	9th Regiment.
41	Joy, Frank L.,	Nov. 13, 1894,	A,	1st Corps Cadets.
42	Lewis, Arthur E.,	19, 1894,	D,	5th Regiment.
43	Thayer, Glenroy A.,	Dec. 17, 1894,	I,	2d Regiment.
44	Wade, William W.,	17, 1894,	G,	5th Regiment.
45	Nichols, Walter P.,	21, 1894,	H,	8th Regiment.
46	Fowler, Albert A.,	Jan. 23, 1895,	F,	2d Regiment.
47	Gillow, Joseph S.,	Feb. 12, 1895,	M,	9th Regiment.
48	Swan, William L ,	Mar. 20, 1895,	L,	1st Regiment.
49	Webb, Arthur N.,	June 21, 1895,	B,	2d Corps Cadets.
50	Simmons, George E.,	25, 1895,	M,	2d Regiment.
51	Barry, John J.,	25, 1895,	E,	9th Regiment.
52	Prior, Wright S.,	28, 1895,	H,	2d Regiment.
53	Inman, Harry B.,	July 8, 1895,	C,	5th Regiment.
54	Ropes, Charles F.,	12, 1895,	C,	2d Corps Cadets.
55	McNeilley, John S.,	Aug. 7, 1895,	E,	6th Regiment.
56	Gilman, William F.,	13, 1895,	C,	2d Regiment.
57	Flanders, William F.,	Oct. 12, 1895,	A,	8th Regiment.
58	Renfrew, William,	Dec. 16, 1895,	H,	1st Regiment.
59	Hathaway, Thomas S.,	23, 1895,	E,	1st Regiment.
60	Wilson, Frank S.,	Jan. 8, 1896,	G,	1st Regiment.
61	Fullerton, E. Dwight,	27, 1896,	A,	1st Regiment.
62	Crawley, Thomas F.,	Feb. 20, 1896,	F,	8th Regiment.
63	Sweetser, Warren E.,	25, 1896,	H,	6th Regiment.
64	Hart, Joseph S.,	Mar. 23, 1896,	I,	6th Regiment.
65	Pettingell, John M.,	April 3, 1896,	B,	8th Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
	First Lieutenants — Concluded.			
66	McDowell, John F.,	May 4, 1896,	D,	6th Regiment.
67	Casey, William J.,	11, 1896,	I,	9th Regiment.
68	Swift, Lewis H.,	18, 1896,	C,	6th Regiment.
69	Sykes, George H.,	June 8, 1896,	I,	5th Regiment.
70	Chambers, Joseph S.,	23, 1896,	L,	8th Regiment.
71	French, Henry W.,	Oct. 19, 1896,	K,	8th Regiment.
72	Tucker, Frank,	30, 1896,	C,	8th Regiment.
73	Quirk, Joseph P.,	Nov. 27, 1896,	G,	2d Regiment.
74	Hunter, Robert W.,	Dec. 2, 1896,	D,	2d Regiment.
75	Wardwell, Lenville H.,	4, 1896,	E,	8th Regiment.
76	Donney, Frank H.,	8, 1896,	I,	8th Regiment.
77	Ingersoll, Charles L.,	11, 1896,	G,	8th Regiment.
78	Canfield, George I.,	14, 1896,	M,	8th Regiment.
79	Powers, Philip C.,	18, 1896,	K,	2d Regiment.
	Second Lieutenants.			
1	Hilliker, Charles T.,	Jan. 2, 1889,	D,	8th Regiment.
2	Desmond, Michael J.,	June 20, 1890,	B,	9th Regiment.
3	Carey, John B.,	Feb. 5, 1891,	D,	9th Regiment.
4	Boles, Michael S.,	13, 1891,	F,	9th Regiment.
5	Gallagher, John B.,	Mar 23, 1891,	K,	9th Regiment.
6	Chapman, Herbert L.,	Aug. 10, 1891,	K,	1st Regiment.
7	Dana, James W.,	Sept. 14, 1891,	D,	1st Regiment.
8	Underwood, Marshall,	21, 1891,	B,	1st Regiment.
9	Marshall, George L.,	Oct. 12, 1891,	M,	8th Regiment.
10	Cutting, Frank F.,	Feb. 8, 1892,	L,	5th Regiment.
11	Colburn, David W.,	Mar. 18, 1892,	B,	6th Regiment.
12	Dunton, Edwin A.,	June 13, 1892,	D,	5th Regiment.
13	Horton, George E.,	20, 1892,	I,	1st Regiment.
14	Gilson, Henry Y.,	Aug. 11, 1892,	H,	5th Regiment.
15	Howard, George S.,	24, 1892,	G,	6th Regiment.
16	Borden, Walter F.,	Nov. 22, 1892,	M,	1st Regiment.
17	Walton, Charles E.,	Jan. 2, 1893,	A,	6th Regiment.
18	Meek, William J.,	Feb. 20, 1893,	F,	1st Regiment.
19	Sears, Richard D.,	Mar. 14, 1893,	–	1st Corps Cadets.
20	Currier, Edward E.,	April 11, 1893,	–	1st Corps Cadets.
21	McNulty, Philip,	May 4, 1893,	M,	9th Regiment.
22	Bray, Roland W.,	June 22, 1893,	A,	5th Regiment.
23	Sullivan, Timothy J.,	July 10, 1893,	A,	9th Regiment.
24	Connealey, Philip,	Nov. 27, 1893,	L,	9th Regiment.
25	Clark, Thomas F.,	Jan. 9, 1894,	H,	9th Regiment.
26	Taylor, Franklin G.,	11, 1894,	F,	6th Regiment.
27	Foley, Joseph J.,	15, 1894,	C,	9th Regiment.
28	Lueke, Frederick H.,	April 5, 1894,	A,	2d Regiment.
29	Gray, Edwin R.,	13, 1894,	E,	2d Regiment.
30	Nelson, Otto J. C.,	23, 1894,	E,	5th Regiment.
31	Kirby, Charles J.,	May 7, 1894,	B,	5th Regiment.
32	Hurley, John F.,	Aug. 27, 1894,	G,	9th Regiment.
33	Groves, Charles H.,	Sept. 18, 1894,	M,	5th Regiment.
34	Smith, B. Farnham,	Oct. 27, 1894,	I,	6th Regiment.
35	Wells, Herbert C.,	Nov. 13, 1894,	–	1st Corps Cadets.
36	Braxton, George W.,	23, 1894,	L,	6th Regiment.
37	Wetherbee, Winthrop,	Dec. 14, 1894,	–	1st Corps Cadets.
38	Moynihan, Daniel J.,	17, 1894,	I,	2d Regiment.
39	McCarthy, Thomas,	17, 1894,	G,	5th Regiment.
40	Hall, Arthur E.,	April 24, 1895,	C,	1st Regiment.
41	Cheney, Fred A.,	May 1, 1895,	L,	1st Regiment.
42	Laferriere, Ernest J.,	June 25, 1895,	M,	2d Regiment.
43	Fish, Edward B.,	28, 1895,	H,	2d Regiment.
44	Coolidge, Clarence W.,	Aug. 7, 1895,	E,	6th Regiment.
45	Allen, Frank L.,	13, 1895,	C,	2d Regiment.
46	Whitney, William H.,	Sept. 23, 1895,	K,	5th Regiment.

Line Officers of Infantry — Concluded.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
	Second Lieutenants — Concluded.			
47	Langdon, George W., . . .	Oct. 30, 1895,	A,	8th Regiment.
48	Grant, Bertie E., ...	Dec. 16, 1895,	H,	1st Regiment
49	Crowley, William A , . . .	17, 1895,	E,	9th Regiment.
50	Gibbs, Joseph L., ...	23, 1895,	E,	1st Regiment.
51	Putney, Newton E., . . .	Jan. 14, 1896,	K,	6th Regiment.
52	Gindrat, Louis R., . . .	20, 1896,	F,	5th Regiment.
53	Eaton, A. Mason, Jr., . . .	Feb. 19, 1896,	A,	1st Regiment.
54	Jewell, David E , ...	Mar. 20, 1896,	F,	8th Regiment.
55	Stinson, Frank, ...	April 20, 1896,	B,	8th Regiment.
56	Lynch, Christopher M., . .	May 4, 1896,	D,	6th Regiment.
57	Culley, James A., ...	11, 1896,	I,	9th Regiment.
58	Vesper, Harry J., ...	11, 1896,	B,	2d Regiment.
59	Barnstead, George R., . . .	11, 1896,	H,	6th Regiment.
60	Costello, Frank I., . . .	18, 1896,	C,	6th Regiment.
61	Richardson, Charles A., . .	June 8, 1896,	I,	5th Regiment.
62	Brackett, James L., . . .	23, 1896,	L,	8th Regiment.
63	Potter, Albert L., ...	Sept. 5, 1896,	F,	2d Regiment.
64	Barrett, John F., ...	5, 1896,	F,	2d Regiment.
65	Estey, Frank L., ...	Oct. 19, 1896,	K,	8th Regiment.
66	Daley, Robert W., . . .	26, 1896,	C,	5th Regiment.
67	Shattuck, Fred. M., . . .	30, 1896,	C,	8th Regiment.
68	Stopford, Frederick W., . .	Dec. 4, 1896,	E,	8th Regiment.
69	Sweeney, Thomas A., . . .	Nov. 27, 1896,	G,	2d Regiment.
70	Phillips, Francis D., . . .	Dec. 2, 1896,	D,	2d Regiment.
71	Cann, Edward C., . . .	8, 1896,	I,	8th Regiment.
72	McIsaac, Charles M., . . .	11, 1896,	G,	8th Regiment.
73	Mason, Fayette B., . . .	11, 1896,	L,	2d Regiment.
74	Canfield, George I., . . .	14, 1896,	M,	8th Regiment.
75	Parkhurst, Harry H., . . .	18, 1896,	K,	2d Regiment.
76	Masury, S. Frank, . . .	29, 1896,	H,	8th Regiment.

Field, Staff and Line Officers of Artillery.

NAME AND RANK.	Date of Commission.	Co.	
Major.			
Duchesney, Lawrence N., ...	May 19, 1893,	-	1st Battalion.
Adjutant, rank First Lieutenant.			
Clayton, Fred I., ...	Mar. 6, 1895,	-	1st Battalion.
Quartermaster, rank First Lieutenant.			
Hennessey, William H., ...	May 24, 1893,	-	1st Battalion.
Surgeon, rank Major.			
Harvey, John F., ...	May 26, 1893,	-	1st Battalion.
Assistant Surgeon, rank First Lieutenant.			
Brooks, William A., Jr., ...	May 23, 1895,	A,	Unattached.
Veterinary Surgeon, rank First Lieutenant.			
Osgood, Frederic H., ...	April 5, 1893,	-	1st Battalion.
Paymaster, rank First Lieutenant.			
Clapp, Henry B., ...	May 24, 1893,	-	1st Battalion.
Captains.			
Stedman, William L., ...	May 24, 1893,	C,	1st Battalion.
Bruso, Joseph Jr., ...	Mar. 24, 1894,	B,	1st Battalion.
Ewing, William D., ...	May 8, 1895,	A,	Unattached.
First Lieutenants.			
Sanborn, George A., ...	Oct. 14, 1887,	C,	1st Battalion.
Haynes, Herbert W., ...	April 1, 1892,	B,	1st Battalion.
Sargent, Charles F., ...	May 24, 1893,	C,	1st Battalion.
Gould, William T., ...	Mar. 24, 1894,	B,	1st Battalion.
Peabody, Jacob C. R., ...	May 8, 1895,	A,	Unattached.
Ames, Butler, ...	Mar. 23, 1896,	A,	Unattached.
Second Lieutenants.			
Goldsmith, George H., ...	May 24, 1893,	C,	1st Battalion.
Powell, John S., ...	May 24, 1893,	C,	1st Battalion.
Wainwright, Amory D., ...	May 8, 1895,	A,	Unattached.
Lewis, William A., ...	Sept. 30, 1896,	B,	1st Battalion.

Field, Staff and Line Officers of Cavalry.

NAME AND RANK.	Date of Commission.	Co.	
Major.			
Kemp, Horace G.,	Mar. 25, 1884,	-	1st Battalion.
Adjutant, rank First Lieutenant.			
Locke, Frank L.,	Jan. 14, 1889,	-	1st Battalion.
Quartermaster, rank First Lieutenant.			
Newton, Sullivan B.,	Jan. 31, 1882,	-	1st Battalion.
Surgeon, rank Major.			
Mills, George Westgate,	Aug. 13, 1894,	-	1st Battalion.
Assistant Surgeon, rank First Lieutenant.			
Howard, Amasa,	Feb. 19, 1889,	F,	Unattached.
Veterinary Surgeon, rank First Lieutenant.			
Peters, Austin,	June 29, 1891,	-	1st Battalion.
Paymaster, rank First Lieutenant.			
Pierce, James W.,	April 5, 1887,	-	1st Battalion.
Inspector Rifle Practice, rank First Lieut.			
Litchfield, Horace D.,	June 27, 1893,	-	1st Battalion.
Chaplain.			
Rider, William H.,	April 15, 1884,	-	1st Battalion.
Captains.			
Shaw, Elisha H.,	Sept. 16, 1893,	F,	Unattached.
Perrins, William A.,	Jan. 16, 1895,	D,	1st Battalion.
Jones, Oscar A.,	May 7, 1895,	A,	1st Battalion.
First Lieutenants.			
Leighton, Amos R.,	Sept. 16, 1893,	F,	Unattached.
Perrins, John, Jr.,	Jan. 16, 1895,	D,	1st Battalion.
Young, Doris A.,	May 7, 1895,	A,	1st Battalion.
Second Lieutenants.			
Quigley, William J.,	Sept. 16, 1893,	F,	Unattached.
Fairbanks, James L.,	Jan. 16, 1895,	D,	1st Battalion.
Guild, Curtis, Jr.,	May 7, 1895,	A,	1st Battalion.

Field, Staff and Line Officers of Naval Brigade.

NAME AND RANK.	Date of Commission.	Co.	
Captain.			
Weeks, John W.,	Apr. 3, 1894,	-	Brigade.
Lieutenant Commanders.			
Denny, Arthur B.,	Apr. 22, 1893,	-	2d Battalion.
Paul, William M.,	Apr. 3, 1894,	-	1st Battalion.
Adjutant, rank Lieutenant.			
Dodd, Edward Pelham,	Apr. 25, 1894,	-	Brigade.
Ordnance Officer, rank Lieutenant.			
Sweet, Henry N.,	Mar. 22, 1893,	-	Brigade.
Equipment Officer, rank Lieutenant.			
Cutts, Harry M.,	Aug. 13, 1894,	-	Brigade.
Paymaster, rank Lieutenant.			
Williams, Franklin D.,	Feb. 25, 1896,	-	Brigade.
Surgeon, rank Lieutenant Commander.			
Allen, Gardner W.,	Apr. 25, 1894,	-	Brigade.
Engineer, rank Lieutenant.			
Fry, Alfred B.,	Mar. 22, 1893,	-	Brigade.
Signal Officer, rank Lieutenant, Junior Grade. (Vacancy.)			
Assistant Surgeon, rank Lieutenant, Junior Grade.			
Abbé, Edward H.,	Oct. 19, 1893,	-	2d Battalion.
Balch, Franklin G.,	May 8, 1894,	-	1st Battalion.
Lieutenants, Chief of Division.			
Sears, Henry D.,	Sept. 30, 1892,	E,	2d Battalion.
Dexter, Jenness K.,	Mar. 6, 1893,	H,	2d Battalion.
Dillaway, James H., Jr.,	Apr. 17, 1894,	B,	1st Battalion.
Edgar, William B.,	Dec. 11, 1894,	F,	2d Battalion.
Porter, James Otis,	Feb. 11, 1896,	C,	1st Battalion.
Gardner, George N.,	Mar. 2, 1896,	G,	2d Battalion.
Jones, Gardner I.,	May 8, 1896,	D,	1st Battalion.
Foster, Charles A.,	Dec. 1, 1896,	A,	1st Battalion.
Lieutenants, Junior Grade.			
Brigham, Charles H.,	Mar. 25, 1890,	B,	1st Battalion.
Thomas, A. Ernest,	Nov. 28, 1892,	G,	2d Battalion.
Crossman, Henry S.,	Mar. 6, 1893,	H,	2d Battalion.
Von Loesecke, Magnus F. S.,	June 30, 1893,	E,	2d Battalion.
Fuller, Horace F.,	April 17, 1894,	B,	1st Battalion.
Cohn, William O.,	June 20, 1894,	H,	2d Battalion.
Buffington, George R. H.,	April 16, 1895,	F,	2d Battalion.

Field, Staff and Line Officers of Naval Brigade — Concluded.

NAME AND RANK.	Date of Commission.	Co.	
Lieutenants, Junior Grade — Concluded.			
Beattie, William H.,	May 14, 1895,	F,	2d Battalion.
Chase, Daniel,	Jan. 16, 1896,	E,	2d Battalion.
Selfridge, George S.,	May 8, 1896,	D,	1st Battalion.
McKay, William E.,	Oct. 20, 1896,	C,	1st Battalion.
Ensigns.			
Barr, Walter S ,	Mar. 6, 1893,	H,	2d Battalion.
Hough, Charles T., Jr.,	28, 1893,	D,	1st Battalion.
Pierce, Albert R.,	April 5, 1893,	G,	2d Battalion.
Sughrue, Daniel H.,	17, 1894,	B,	1st Battalion.
Solomon, Frank L.,	May 15, 1894,	A,	1st Battalion.
Ley, Frederick T.,	June 20, 1894,	H,	2d Battalion.
Jennings, Edward B.,	April 16, 1895,	F,	2d Battalion.
Dodd, Walter S.,	May 7, 1895,	B,	1st Battalion.
Holmes, Charles L.,	14, 1895,	F,	2d Battalion.
Porter, James O.,	28, 1895,	C,	1st Battalion.
Crosby, Harry P.,	Jan. 16, 1896,	E,	2d Battalion.
Munroe, Willis,	May 19, 1896,	D,	1st Battalion.
Parker, Charles H.,	Oct. 20, 1896,	C,	1st Battalion.

TABLE No. 1. — *Enrolled Militia of 1896, showing by Counties the Number of Persons between the Ages of 18 and 45 Years liable to Military Duty.*

COUNTIES.	1895.	1896.	Increase.	Decrease.
Barnstable, . . .	2,241	2,722	559	78
Berkshire, . . .	13,292	14,773	1,892	411
Bristol, ...	32,423	34,228	2,172	367
Dukes, ...	511	560	59	10
Essex, ...	53,870	54,977	3,115	2,008
Franklin, ...	6,387	6,410	317	294
Hampden, . . .	18,661	19,322	1,520	859
Hampshire, . . .	7,914	7,856	218	276
Middlesex, . . .	92,505	97,407	5,689	787
Nantucket, . . .	375	408	33	–
Norfolk, ...	22,112	21,960	729	881
Plymouth, . . .	18,017	18,360	781	438
Suffolk, ...	90,594	93,003	2,410	–
Worcester, . . .	47,933	50,045	3,931	1,819
Totals, ...	406,835	422,031	23,425	8,228

Increase over 1895, 15,197.

TABLE No. 2.— *Organization of Volunteer Militia.*

FIRST BRIGADE — BRIGADIER GENERAL BENJAMIN F. BRIDGES, BOSTON.

First Regiment Infantry,	12 companies,	Colonel,	Thomas R. Mathews,	Boston.
Second Regiment Infantry,	12 companies,	Colonel,	Embury P. Clark,	Springfield.
Sixth Regiment Infantry,	12 companies,	Colonel,	Henry Parsons,	Marlborough.
First Battalion Artillery,	2 batteries, 4 guns each,	Major,	Lawrence N. Duchesney,	Lawrence.
Company F, Cavalry,	1 company,	Captain,	Elisha H. Shaw,	No. Chelmsford.
Signal Corps,	- -	First Lieutenant,	William N. Tolman,	Concord.

SECOND BRIGADE — BRIGADIER GENERAL BENJAMIN F. PEACH, JR., LYNN.

Fifth Regiment Infantry,	12 companies,	Colonel,	William A. Bancroft,	Cambridge.
Ninth Regiment Infantry,	12 companies,	Colonel,	Fred'k B. Bogan,	Boston.
Eighth Regiment Infantry,	12 companies,	Colonel,	William A. Pew, Jr.,	Salem.
Battery A, Light Artillery,	1 battery, 4 guns,	Captain,	William D. Ewing,	Boston.
First Battalion Cavalry,	2 companies,	Major,	Horace G. Kemp,	Cambridge.
Signal Corps,	- -	First Lieutenant,	Henry W. Sprague,	Boston.

CORPS OF CADETS, NAVAL BATTALION AND AMBULANCE CORPS — UNATTACHED.

First Corps Cadets,	4 companies,	Lieut. Colonel,	Thomas F. Edmands,	Boston.
Second Corps Cadets,	4 companies,	Lieut. Colonel,	Samuel A. Johnson,	Salem.
Naval Brigade,	8 companies,	Captain,	John W. Weeks,	Boston.
Ambulance Corps,	1 company,	Captain,	Myles Standish,	Boston.

Gatling guns with infantry regiments.

TABLE No. 3. — *Locations of Headquarters of Brigades, Regiments, Battalions and Armories of Companies, by Cities, Towns and Counties.*

City or Town.	County.	Headquarters.	Regiment.	Companies of Infantry and Naval Brigade.	Companies of Cavalry.	Batteries of Artillery.	Signal Corps.	Ambulance Corps.	Totals.
Adams,	Berkshire,	-	2d,	M,	-	-	-	-	1
Amesbury,	Essex,	-	8th,	B,	-	-	-	-	1
Attleborough,	Bristol,	-	5th,	I,	-	-	-	-	1
Beverly,	Essex,	-	8th,	E,	-	-	-	-	1
Boston,	Suffolk,	1st Corps Cadets,	-	A, B, C, D,	-	-	-	-	4
"	"	1st Brigade,	-	-	-	-	-	-	-
"	"	1st "	-	-	-	-	1st,	-	-
"	"	2d "	-	-	-	-	-	-	-
"	"	2d "	-	-	-	-	2d,	-*	-
"	"	1st Regiment,	-	A, C, D, G, K, L,	-	-	-	-	6
"	"	5th Regiment,	-	A, H,	-	-	-	-	2
"	"	-	6th,	L,	-	-	-	-	1
"	"	9th Regiment,	-	A, B, C, D, E, H, I,	-	-	-	-	7
"	"	1st Bat Cavalry,	-	-	A, D,	-	-	-	2
"	"	-	-	-	-	A,	-	-	1
"	"	Naval Brigade,	-	A, B, C, D,	-	-	-	-	4
Braintree,	Norfolk,	-	5th,	K,	-	-	-	-	1
Brockton,	Plymouth,	-	1st,	I,	-	-	-	-	1
Cambridge,	Middlesex,	-	1st,	B,	-	-	-	-	1
Cambridge,	Middlesex,	-	5th,	B,	-	-	-	-	1
Chelsea,	Suffolk,	-	1st,	H,	-	-	-	-	1
Clinton,	Worcester,	-	9th,	K,	-	-	-	-	1
Concord,	Middlesex,	-	6th,	I,	-	-	-	-	1
Danvers,	Essex,	-	8th,	K,	-	-	-	-	1
Fall River,	Bristol,	-	1st,	M, F,†	-	-	-	-	2
Fitchburg,	Worcester,	-	6th,	B, D,	-	-	-	-	2
Framingham,	Middlesex,	-	6th,	E,	-	-	-	-	1
Gardner,	Worcester,	-	2d,	F,	-	-	-	-	1
Gloucester,	Essex,	-	8th,	G,	-	-	-	-	1
Greenfield,	Franklin,	-	2d,	L,	-	-	-	-	1
Haverhill,	Essex,	-	8th,	F,	-	-	-	-	1
Hudson,	Middlesex,	-	5th,	M,	-	-	-	-	1
Holyoke,	Hampden,	-	2d,	D,	-	-	-	-	1
Lawrence,	Essex,	1st Bat. Lt. Art.,	-	-	-	C,	-	-	1

* First Detachment. † Co. F, Naval Brigade.

TABLE No. 3 — Concluded.

City or Town.	County.	Headquarters.	Regiment.	Companies of Infantry and Naval Brigade.	Companies of Cavalry.	Batteries of Artillery.	Signal Corps.	Ambulance Corps.	Totals.
Lawrence, .	Essex, .	-	8th,	L, . .	-	-	-	-	1
Lawrence, .	Essex, .	-	9th,	F, . .	-	-	-	-	1
Lowell, . .	Middlesex,.	-	6th,	C, G, M, .	-	-	-	2d,*	3
" . .	" .	-	9th,	M, . .	-	-	-	-	1
" . .	" .	-	2dC'd'ts	D, . .	-	-	-	-	1
Lynn, . .	Essex, .	-	8th,	D, I, E,† .	-	-	-	-	3
Malden, . .	Middlesex,.	-	5th,	L, . .	-	-	-	-	1
Marblehead, .	Essex, .	-	8th,	C, . .	-	-	-	-	1
Marlborough, .	Middlesex,.	6th Regiment, .	6th,	F, . .	-	-	-	-	1
Medford,. .	Middlesex,.	-	5th,	E, . .	-	-	-	-	1
Milford, . .	Worcester,	-	6th,	M, . .	-	-	-	-	1
New Bedford,.	Bristol, .	-	1st,	E, G,‡ .	-	-	-	-	2
Newburyport,.	Essex, .	-	8th,	A, . .	-	-	-	-	1
Northampton,.	Hampshire,	-	2d,	I, . .	-	-	-	-	1
Newton, . .	Middlesex,.	-	5th,	C, . .	-	-	-	-	1
Natick, . .	Middlesex,.	-	9th,	L, . .	-	-	-	-	1
Orange, . .	Franklin, .	-	2d,	E, . .	-	-	-	-	1
Plymouth, .	Plymouth, .	-	5th,	D, . .	-	-	-	-	1
Salem, . .	Essex, .	2d Corps Cadets,	-	A, B, C, .	-	-	-	-	3
Salem, . .	Essex, .	8th Regiment, .	8th,	H, . .	-	-	-	-	1
Somerville, .	Middlesex,.	-	8th,	M, . .	-	-	-	-	1
Southbridge, .	Worcester,	-	6th,	K, . .	-	-	-	-	1
Springfield, .	Hampden, .	2d Regiment, .	2d,	-	-	-	-	-	-
Springfield, .	Hampden, .	-	2d,	B,G,K,H,§	-	-	-	-	4
Stoneham, .	Middlesex,.	-	6th,	H, . .	-	-	-	-	1
Taunton,. .	Bristol, .	-	1st,	F, . .	-	-	-	-	1
Wakefield, .	Middlesex,.	-	6th,	A, . .	-	-	-	-	1
Waltham, .	" .	-	5th,	F, . .	-	-	-	-	1
Westford, .	" .	-	-	-	F,‖	-	-	-	1
Woburn,. .	" .	-	5th,	G, . .	-	-	-	-	1
Worcester, .	Worcester,	-	2d,	A,C,H,K,	-	-	-	-	4
" .	"	-	-	-	-	B,	-	-	1
" .	"	-	9th,	G, . .	-	-	-	-	1

* Second Detachment. † Co. E, Naval Brigade. ‡ Co. G, Naval Brigade.
§ Co. H, Naval Brigade. ‖ Detachment at Carlisle, Chelmsford and North Chelmsford.

TABLE No. 4. — *Armory Rent Roll.*

City or Town.	Organization.	Amount returned by City or Town.	Amount allowed.
Adams,	Co. M, Second Regiment Infantry,	$900 00	$400 00
Amesbury,	B, Eighth " "	400 00	400 00
Attleborough,	I, Fifth " "	600 00	200 00
Beverly,	E, Eighth " "	400 00	400 00
Boston,	Headquarters First Brigade,	500 00	200 00
"	" Second Brigade,	900 00	200 00
"	" First Reg't Infantry,	200 00	200 00
"	" Fifth " "	200 00	200 00
"	" Ninth " "	200 00	200 00
"	" First Batt'n Cavalry,	200 00	200 00
"	" Naval Brigade,	200 00	8 33*
"	Co. A, First Regiment Infantry,	400 00	400 00
"	C, " " "	400 00	400 00
"	D, " " "	400 00	400 00
"	G, " " "	400 00	400 00
"	K, " " "	400 00	400 00
"	L, " " "	400 00	400 00
"	A, Fifth " "	1,200 00	50 00
"	H, Fifth " "	400 00	50 00
"	L, Sixth " "	1,085 00	50 00
"	A, Ninth " "	400 00	400 00
"	B, " " "	400 00	400 00
"	C, " " "	400 00	400 00
"	D, " " "	400 00	50 00
"	E, " " "	400 00	400 00
"	H, " " "	400 00	400 00
"	I, " " "	400 00	400 00
"	First Corps Cadets,	4,800 00	1,800 00
"	Co. A, Naval Brigade,	400 00	16 67†
"	B, " "	400 00	16 67†
"	C, " "	400 00	16 67†
"	D, " "	400 00	16 67†
"	Battery A, Light Artillery,	2,300 00	600 00
"	Co. A, First Battalion Cavalry,	2,000 00	600 00
"	Co. D, First Battalion Cavalry,	1,200 00	500 00
"	Signal Corps, First Brigade,	200 00	200 00
"	Signal Corps, Second Brigade,	200 00	200 00
"	Detachment Ambulance Corps,	100 00	100 00
Brockton,	Co. I, First Regiment Infantry,	1,000 00	400 00
Braintree,	K, Fifth " "	400 00	400 00
Cambridge,	B, First " "	400 00	400 00
Cambridge,	B, Fifth " "	400 00	400 00
Carlisle,	F, Cavalry (detachment),	75 00	75 00
Chelmsford,	F, Cavalry (detachment),	300 00	300 00
Chelsea,	H, First Regiment Infantry,	900 00	400 00
Concord,	I, Sixth " "	400 00	400 00
Clinton,	K, Ninth " "	700 00	200 00
Danvers,	K, Eighth " "	400 00	400 00
Fall River,	M, First " "	400 00	250 00
Fall River,	F, Naval Brigade, "	950 00	400 00
Fitchburg,	B, Sixth Regiment Infantry,	400 00	400 00
Fitchburg,	D, " " "	400 00	400 00
Framingham,	E, " " "	700 00	350 00
Gardner,	F, Second " "	400 00	350 00
Gloucester,	G, Eighth " "	1,000 00	250 00
Greenfield,	L, Second " "	600 00	375 00‡
Haverhill,	F, Eighth " "	600 00	200 00
Hudson,	M, Fifth " "	600 00	400 00
	Carried forward,	$36,010 00	$18,425 01

* Rate $200 for 15 days. † Rate $400 for 15 days.
‡ Rate $400 for 6 months; $350 for 6 months.

TABLE No. 4. — Concluded.

City or Town.	Organization.	Amount returned by City or Town.	Amount allowed.
	Brought forward,	$36,010 00	$18,425 01
Holyoke,	Co. D, Second Regiment Infantry,	400 00	300 00
Lawrence,	Headquarters First Batt'n Art'y,	200 00	200 00
"	Battery C, Artillery,	600 00	600 00
"	Co. F, Ninth Regiment Infantry,	400 00	400 00
"	L, Eighth " "	400 00	400 00
Lowell,	C, Sixth " "	400 00	400 00
"	D, Sixth " "	400 00	400 00
"	M, Ninth " "	400 00	400 00
"	D, Second Corps Cadets,	400 00	400 00
"	Detachment Ambulance Corps,	100 00	100 00
Lynn,	Co. D, Eighth Regiment Infantry,	400 00	400 00
"	I, Eighth Regiment Infantry,	400 00	400 00
"	E, Naval Brigade,	400 00	400 00
Marblehead,	C, Eighth Regiment Infantry,	300 00	300 00
Marlborough,	Headquarters Sixth Regiment Infantry,	200 00	200 00
Marlborough,	Co. F, Sixth Regiment Infantry,	400 00	200 00
Malden,	L, Fifth " "	400 00	400 00
Medford,	E, Fifth " "	360 00	*-
Milford,	M, Sixth " "	500 00	400 00
Natick,	L, Ninth " "	400 00	175 00
New Bedford,	E, First " "	700 00	400 00
New Bedford,	G, Naval Brigade,	800 00	200 00
Northampton,	I, Second Regiment Infantry,	400 00	300 00
Newburyport,	A, Eighth " "	400 00	400 00
Newton,	C, Fifth " "	400 00	400 00
Orange,	E, Second " "	400 00	400 00
Plymouth,	D, Fifth " "	600 00	300 00
Salem,	Headquarters Eighth Reg't Infantry,	333 34	200 00
"	Co. H, Eighth Regiment Infantry,	775 00	400 00
"	Headquarters Second Corps Cadets,	1,500 00	1,000 00
Stoneham,	Co H, Sixth Regiment Infantry,	600 00	400 00
Southbridge,	K, Sixth " "	350 00	300 00
Somerville,	M, Eighth " "	300 00	300 00
Springfield,	Headquarters Second Reg't Infantry,	200 00	200 00
"	Co. B, Second Regiment Infantry,	400 00	400 00
"	G, " " "	400 00	400 00
"	K, " " "	400 00	400 00
"	H, Naval Brigade,	400 00	400 00
Taunton,	F, First Regiment Infantry,	900 00	100 00
Wakefield,	A, Sixth " "	600 00	400 00
Waltham,	F, Fifth " "	1,125 00	400 00
Westford,	Detachment F, Cavalry,	175 00	175 00
Woburn,	Co. G, Fifth Regiment Infantry,	400 00	400 00
Worcester,	A, Second " "	400 00	400 00
"	C, " " "	400 00	400 00
"	H, " " "	400 00	400 00
"	G, Ninth " "	400 00	400 00
"	Battery B, Artillery,	600 00	600 00
	U. S. S. Minnesota, Dockage,	-	1,000 00†
	Totals,	$58,228 34	$36,375 01

* Armory condemned. † Four companies and headquarters.

NOTE. — The discrepancy between the amount paid from annual appropriation for rents, $36,732.01, as stated on page 9 of this report, and $36,375.01, the sum of this table, is caused by the payment of $357 on account of the previous year.

TABLE No. 5. — *Property Account.*

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Guns, Carriages, etc.													
Bronze, 12-pdrs.,	5	–	–	–	5	–	–	–	5	–	5	–	–
3-inch rifle guns, model of 1861,	8	–	–	–	8	–	–	–	8	–	8	–	–
Muzzle sights, 3-inch gun,	–	–	8	–	8	–	–	–	8	–	8	–	8
Carriages and limber, 12-pdrs.,	5	–	–	–	5	–	–	–	5	–	5	–	–
Caissons and limber, 12-pdrs.,	5	–	–	–	5	–	–	–	5	–	5	–	–
Carriage and limber, 10-pdrs.,	8	–	–	–	8	–	–	–	8	–	8	–	–
Caissons and limber, 10-pdrs.,	8	–	–	–	8	–	–	–	8	–	8	–	–
Spare wheels,	15	–	–	–	15	–	–	–	15	3	12	–	–
Spare poles,	23	20	–	–	43	6	–	6	37	32	5	–	–
10-inch Rodman,	2	–	–	–	2	–	–	–	2	2	–	–	–
Carriages for do.,	2	–	–	–	2	–	–	–	2	2	–	–	–
10-inch siege mortars,	4	–	–	–	4	–	–	–	4	4	–	–	–
Platforms for do.,	4	–	–	–	4	–	–	–	4	4	–	–	–
Wooden mortars,	3	–	–	–	3	–	–	–	3	–	3	–	–
Gatlings, etc.													
Gatling guns,	7	–	–	–	7	–	–	–	7	–	7	–	–
Gatling carriages,	7	–	–	–	7	–	–	–	7	–	7	–	–
Gatling limbers,	7	–	–	–	7	–	–	–	7	–	7	–	–
Boat stands, Gatling (naval brig.),	1	–	–	–	1	–	–	–	1	–	1	–	–
Frames (naval brigade),	1	–	–	–	1	–	–	–	1	–	1	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Washers (naval brigade),	2	–	–	–	2	–	–	–	2	–	2	–	–
Linch pins (naval brigade),	2	–	–	–	2	–	–	–	2	–	2	–	–
Wheels (naval brigade),	2	–	–	–	2	–	–	–	2	–	2	–	–
Caisson boxes (naval brigade),	2	–	–	–	2	–	–	–	2	–	2	–	–
Feed magazines,	39	–	–	–	39	–	–	–	39	14	25	–	–
Elevating screw for carriage (naval brigade),	1	–	–	–	1	–	–	–	1	–	1	–	–
Gun covers,	6	–	–	–	6	–	–	–	6	–	6	–	–
Wiping rods,	6	–	–	–	6	–	–	–	6	–	6	–	–
Pin wrenches,	4	–	–	–	4	–	–	–	4	–	4	–	–
"T" screw-drivers,	2	–	–	1	3	–	–	–	3	–	3	–	–
Small screw-drivers,	3	–	–	–	3	1	–	1	2	–	2	–	–
Lock screw-drivers,	6	–	–	–	6	–	–	–	6	–	6	–	–
Drifts,	3	–	–	1	4	–	–	–	4	–	4	–	–
Cam extractors,	6	–	–	–	6	–	–	–	6	–	6	–	–
Cranks,	5	–	–	–	5	–	–	–	5	–	5	–	–
Keys,	10	–	–	4	14	–	–	–	14	–	14	–	–
Pointing levers,	6	–	–	–	6	–	–	–	6	–	6	–	–
Oilers,	5	–	–	–	5	–	–	–	5	–	5	–	–
Screw wrenches,	6	–	–	–	6	6	–	6	–	–	–	–	–
Riveting hammers,	2	–	–	–	2	1	–	1	1	–	1	–	–
Handspikes,	11	–	–	–	11	1	–	1	10	–	10	–	–
Hand poles,	13	1	–	–	14	7	–	7	7	–	7	–	–

Drag ropes,	6	–	–	–	6	1	–	1	5	–	5	–	–
Arm chests,	6	–	–	–	6	–	–	–	6	–	6	–	–
Rear sights,	12	–	–	–	12	–	–	–	12	–	12	–	–
Guns, etc., Naval Brigade.													
1 pdr. Hotchkiss guns,	2	–	–	–	2	–	–	–	2	–	2	–	–
Carriages for do.,	2	–	–	–	2	–	–	–	2	–	2	–	–
Tripod mounts,	1	–	–	–	1	–	–	–	1	–	1	–	–
Hydraulic mount,	1	–	–	–	1	–	–	–	1	–	1	–	–
Hydraulic top carriages,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boxes spare parts,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boxes accessories,	1	–	–	–	1	–	–	–	1	–	1	–	–
Drill cartridges,	10	–	–	–	10	–	–	–	10	–	10	–	–
Recoil springs,	6	–	–	–	6	–	–	–	6	–	6	–	–
Cage stands,	2	–	–	–	2	–	–	–	2	–	2	–	–
Deck circles,	4	–	–	–	4	–	–	–	4	–	4	–	–
Sponge heads and rammers,	1	–	–	–	1	–	–	–	1	–	1	–	–
Limbers,	2	–	–	–	2	–	–	–	2	–	2	–	–
Wheels,	4	–	–	–	4	–	–	–	4	–	4	–	–
Shoulder pieces,	2	–	–	–	2	–	–	–	2	–	2	–	–
3-inch B. L. rifles,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boat carriage for do.,	1	–	–	–	1	–	–	–	1	–	1	–	–
Elevating screw for do.,	1	–	–	–	1	–	–	–	1	–	1	–	–
Passing boxes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Sponge buckets,	1	–	–	–	1	–	–	–	1	–	1	–	–
Bristle sponges,	7	–	–	–	7	2	–	2	5	–	5	–	–
Dismounting bars,	1	–	–	–	1	–	–	–	1	–	1	–	–
Broadwell rings,	1	–	–	–	1	–	–	–	1	–	1	–	–
Screw pins for catch,	1	–	–	–	1	–	–	–	1	–	1	–	–
Screw nuts for branch vent,	3	–	–	–	3	–	–	–	3	–	3	–	–
Wrench for branch vent,	1	–	–	–	1	–	–	–	1	–	1	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Wrench for nose-plate shank,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boxer fuse cutter,	1	–	–	–	1	–	–	–	1	–	1	–	–
Model 6-inch B. L. R.,	1	–	–	–	1	–	–	–	1	–	1	–	–
Carriages for do.,	1	–	–	–	1	–	–	–	1	–	1	–	–
Breech plugs,	1	–	–	–	1	–	–	–	1	–	1	–	–
Ship's side and appliances,	1	–	–	–	1	1*	–	1	–	–	–	–	–
Sets trucks, pivots and rails,	4	–	–	–	4	4*	–	4	–	–	–	–	–
Armor shields, model, broadside,	1	–	–	–	1	1*	–	1	–	–	–	–	–
Set rollers for do.,	1	–	–	–	1	1*	–	1	–	–	–	–	–
Composite row locks,	6	–	–	–	6	6*	–	6	–	–	–	–	–
Field boxes,	2	–	–	–	2	–	–	–	2	–	2	–	–
Armory bench reloading tools,	3	–	–	–	3	–	–	–	3	–	3	–	–
Spar Torpedo Outfit.													
Boxes glass jars and corks,	1	–	–	–	1	–	–	–	1	–	1	–	–
Farmers' D. E. machine,	1	–	–	–	1	–	–	–	1	–	1	–	–
Testing magnetto,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boat firing battery,	1	–	–	–	1	–	–	–	1	–	1	–	–
Reel box,	1	–	–	–	1	–	–	–	1	–	1	–	–
Secondary spars, boat,	12	–	–	–	12	–	–	–	12	–	12	–	–
Wire boxes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boat fittings, sets,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boat spars, sets,	2	–	–	–	2	–	–	–	2	–	2	–	–

Chemical boxes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Circuit closer boxes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Spare article boxes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Supply boxes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boxes torpedo spindles and pins,	1	–	–	–	1	–	–	–	1	–	1	–	–
Driggs-Schroeder 1 pdr. R. F. Gun and appliances,	1	–	1	–	2	–	–	–	2	–	2	–	–
Hydraulic top carriage,	1	–	1	–	2	–	–	–	2	–	2	–	–
Crinoline mount,	1	–	1	–	2	–	–	–	2	–	2	–	–
Deck circles,	2	–	2	–	4	–	–	–	4	–	4	–	–
Field carriage accessories,	1	–	1	–	2	–	–	–	2	–	2	–	–
Ammunition chests,	5	–	5	–	10	–	–	–	10	–	10	–	–
Drag ropes, long and short,	3	–	3	–	6	–	–	–	6	–	6	–	–
Limbers,	1	–	1	–	2	–	–	–	2	–	2	–	–
Sponge buckets,	1	–	1	–	2	–	–	–	2	–	2	–	–
Boxes spare parts,	1	–	1	–	2	–	–	–	2	–	2	–	–
Boxes accessories,	1	–	1	–	2	–	–	–	2	–	2	–	–
Light 1 pdr. Hotchkiss R. F.,	1	–	–	–	1	–	–	–	1	–	1	–	–
Boxes accessories,	1	–	–	–	1	–	–	–	1	–	1	–	–
Field carriage appliances,	1	–	–	–	1	–	–	–	1	–	1	–	–
Arms chests,	2	–	–	–	2	–	–	–	2	–	2	–	–
Drag ropes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Check ropes,	2	–	–	–	2	–	–	–	2	–	2	–	–
Sponge buckets,	1	–	–	–	1	–	–	–	1	–	1	–	–
Brass stands,	1	–	–	–	1	–	–	–	1	–	1	–	–
Drill cartridges,	10	–	–	–	10	–	–	–	10	–	10	–	–
¾-lb. blank cartridges,	400	–	–	–	400	400	–	400	–	–	–	–	–
1 pdr. shell, light,	60	–	–	–	60	–	–	–	60	–	60	–	–

* Transferred to account South Armory.

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Rifles, etc.													
Lee magazine rifles,	426	–	–	–	426	2	–	2	424	–	424	–	–
Lee bayonets,	415	–	–	9	424	–	–	–	424	–	424	–	–
Detachable magazines,	1,701	–	–	–	1,701	–	–	–	1,701	–	1,701	–	–
Springfield rifles, cal. .45″,	6,180	–	850	–	7,030	5	–	5	7,025	2,286	4,739	–	3,264
Springfield bayonets, cal. .45″,	6,044	–	850	–	6,894	2	–	2	6,892	2,233	4,659	–	3,175
Springfield rifles, cal. .58″,	150	–	–	–	150	–	–	–	150	–	–	150	–
Springfield bayonets, cal. .58″,	150	–	–	1	151	–	–	–	151	1	–	150	–
Peabody rifles, cal. .433″,	34	–	–	–	34	–	–	–	34	–	–	34	–
Spencer rifles,	9	–	–	–	9	–	–	–	9	–	–	9	–
Gun slings, U. S.,	5,399	–	–	585	5,984	–	–	–	5,984	651	5,333	–	3,125
Tompions,	102	–	–	–	102	–	–	–	102	–	–	102	–
Springfield carbines,	244	–	–	–	244	1	–	1	243	6	237	–	–
Carbine slings,	248	–	–	–	248	–	–	–	248	26	222	–	–
Carbine sling swivels,	246	–	–	–	246	–	–	–	246	24	222	–	–
Carbine sockets and straps,	252	–	–	–	252	30	–	30	222	83	139	–	–
Winchester repeating rifles,	12	–	–	–	12	–	–	–	12	3	9	–	–
Magazine rifles, model, 1892,	1	–	–	–	1	–	–	–	1	1	–	–	1
Side-arms.													
Artillery sabres,	207	–	–	–	207	–	–	–	207	11	196	–	–
Cavalry sabres,	547	250	–	–	797	1	–	1	796	537	259	–	–
Swords, non-com. staff,	125	–	–	–	125	–	–	–	125	16	109	–	–

Revolvers,	6	–	–	–	6	–	–	–	6	1	5	–	–
Holsters for revolvers (n'l brig.),	5	–	–	–	5	–	–	–	5	–	5	–	–
Wooden swords (naval brigade),	315	–	–	–	315	–	–	–	315	–	315	–	–
Implements.													
Cone wrenches and screw-drivers,	4,083	–	850	–	4,930	24	–	24	4,906	4,265	641	–	2,764
Gunners' gimlets,	23	–	–	–	23	–	–	–	23	14	9	–	–
Gunners' haversacks,	64	–	–	1	65	–	–	–	65	25	40	–	–
Handspikes,	59	–	–	2	61	–	–	–	61	34	27	–	–
Headless shell extractors,	2,389	–	850	–	3,239	1	–	1	3,240	2,846	394	–	2,770
Jointed ramrods,	239	–	–	–	239	19	–	19	220	7	213	–	4
Lanyards,	30	12	–	–	42	–	–	–	42	20	22	–	–
Monkey wrenches,	9	–	–	–	9	–	–	–	9	4	5	–	–
Paulins,	26	–	–	–	26	–	–	–	26	1	25	–	–
Prolonges,	10	–	–	3	13	–	–	–	13	4	9	–	–
Primer pouches,	1	–	–	–	1	–	–	–	1	–	1	–	–
Priming wires,	14	12	–	–	26	–	–	–	26	1	25	–	–
Pendulum hausses,	5	–	–	3	8	–	–	–	8	–	8	–	8
Pendulum H pouches,	6	–	–	–	6	1	–	1	5	–	5	–	–
Rammer and stave,	1	–	–	–	1	–	–	–	1	–	1	–	–
Sponges and rammers,	28	–	–	–	28	–	–	–	28	2	26	–	–
Sponge and rammer staves,	10	–	–	–	10	2	–	2	8	8	–	–	–
Sponge staves,	8	–	–	–	8	–	–	–	8	8	–	–	–
Sponge covers,	39	–	–	–	39	–	–	–	39	29	10	–	–
Sponge buckets,	15	–	–	–	15	1	–	1	14	1	13	–	–
Spring punches,	10	–	–	–	10	–	–	–	10	5	5	–	–
Spring vises,	252	–	43	–	295	14	–	14	281	206	75	–	138
Tumbler and wire punches,	1,020	–	170	–	1,190	6	–	6	1,184	931	253	–	553
Tube pouches,	36	–	–	10	46	–	–	–	46	6	40	–	–
Tube pouch belts,	36	–	–	10	46	–	–	–	46	6	40	–	–
Thumbstalls,	27	–	–	–	27	1	–	1	26	–	26	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Tompion straps, artillery,	4	–	–	–	4	–	–	–	4	–	4	–	–
Tompions, artillery,	4	–	–	–	4	–	–	–	4	–	4	–	–
Vent covers,	9	–	–	–	9	1	–	1	8	–	8	–	–
Gun slings, State,	43	–	–	215	258	–	–	–	258	258	–	–	–
Vent punches,	1	–	–	–	1	–	–	–	1	1	–	–	–
Water buckets, artillery,	60	–	–	–	60	4	–	4	56	18	38	–	–
Wiping rods,	1,581	–	850	–	2,431	49	–	49	2,382	2,083	299	–	2,357
Worms and Staves,	18	–	–	–	18	1	–	1	17	3	14	–	–
Woollen sponge covers,	1	–	–	–	1	1	–	1	–	–	–	–	–
Harness and Horse Equipments.													
Breastplates,	319	3	–	–	322	3	–	3	319	80	239	–	–
Bridles, cavalry and artillery,	319	5	–	–	324	–	–	–	324	5	319	–	–
Blankets, grey, single,	136	–	–	–	136	–	–	–	136	136	–	–	–
Blankets, horse,	306	–	–	54*	360	32	–	32	328	87	241	–	–
Collars, spare,	164	–	–	24	188	–	–	–	188	170	18	–	–
Curry-combs,	126	24	–	–	150	31	–	31	119	26	93	–	–
Horse brushes,	137	–	–	–	137	40	–	40	97	18	79	–	–
Harnesses, sets, wheel,	32	–	16	–	48	–	–	–	48	24	24	–	48
Harnesses, sets, lead,	32	–	16	–	48	–	–	–	48	24	24	–	48
Harnesses, Gatling sets,	6	–	–	–	6	–	–	–	6	–	6	–	–
Halters,	155	–	–	–	155	–	–	–	155	105	50	–	–
Hitching ropes,	48	–	–	–	48	–	–	–	48	48	–	–	–

Leg-guards,	48	–	–	–	48	–	–	–	48	27	21	–	–
Martingales,	319	2	–	–	321	4	–	4	317	78	239	–	–
Nose-bags,	442	–	–	6	448	–	–	–	448	51	397	–	–
Picket-ropes,	4	–	–	–	4	–	–	–	4	4	–	–	–
Pole-straps,	64	–	–	1	65	–	–	–	65	48	17	–	–
Saddles, cavalry,	323	5	–	–	328	3	–	3	325	4	321	–	–
Saddle-bags, pairs,	5	–	–	–	5	–	–	–	5	–	5	–	–
Saddle blankets,	–	–	250	–	250	1	–	1	249	12	237	–	249
Saddle-cloths,	356	2	–	–	358	1	–	1	357	107	250	–	–
Sets of horse equipments,	18	–	–	–	18	–	–	–	18	18	–	–	–
Surcingles,	124	50	–	–	174	–	–	–	174	24	150	–	–
Spurs, pairs,	194½	–	–	–	194½	2	–	2	192½	26½	166	–	–
Spur-straps, pairs,	188	–	–	–	188	–	–	–	188	23	165	–	–
Whips, artillery,	50	–	–	–	50	3	–	3	47	27	20	–	–
Wooden horses,	6	–	–	–	6	–	–	–	6	–	6	–	–
Equipments.													
Bayonet scabbards, steel,	4,494	–	–	–	4,494	262†	–	262	4,232	97	4,135	–	1,068
Bayonet scabbards (Lee),	426	–	–	–	426	–	–	–	426	–	426	–	–
Bayonet scabbards (leather),	1	76	–	267†	344	–	–	–	344	57	207	80	–
Blanket bags (naval battalion),	439	–	–	2	441	–	–	–	441	–	441	–	223
Canteens,	6,205	–	–	–	6,205	–	–	–	6,205	354	5,851	–	5,993
Canteen straps,	6,219	–	–	7	6,226	–	–	–	6,226	385	5,841	–	5,996
Cartridge boxes, rifle,	4,618	35	–	–	4,653	3	–	3	4,650	271	4,299	80	–
Cartridge-box belts,	189	24	–	–	213	–	–	–	213	–	213	–	–
Carbine cartridge boxes,	218	–	–	–	218	1	–	1	217	–	217	–	–
Coat straps, pairs (n'l battalion),	441	–	–	–	441	3	–	3	438	–	438	–	218
Haversacks,	6,063	65	–	–	6,128	80	–	80	6,048	182	5,866	–	–

* Twenty-seven pairs (or 54 single) transferred from "Blankets, red, emergency."

† Two hundred and sixty-two transferred to "Bayonet scabbards leather," from "Bayonet scabbards steel."

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Knapsacks,	4,688	–	–	–	4,688	4	–	4	4,684	42	4,642	–	–
Knife lanyards,	–	–	24	–	24	–	–	–	24	–	24	–	–
Sabre-belts,	571	–	–	2	573	–	–	–	573	48	525	–	–
Sabre-belt plates,	713	–	–	–	713	–	–	–	713	159	554	–	–
Sabre-belt studs,	45	–	–	–	45	–	–	–	45	45	–	–	–
Shoulder straps, pairs (n'l bat'n),	434	–	–	–	434	–	–	–	434	–	434	–	224
Sword frogs,	80	–	–	–	80	1	–	1	79	5	74	–	–
Waist-belts,	5,264	50	–	–	5,314	41	–	41	5,273	594	4,679	–	–
Waist-belt plates,	5,459	50	–	94	5,603	–	–	–	5,603	873	4,730	–	–
Waist-belt toggles,	570	–	–	–	570	46	–	46	524	524	–	–	–
Web cartridge belts (Mills),	420	–	–	–	420	1	–	1	419	–	419	–	–
Cartridge box woods,	99	–	–	–	99	–	–	–	99	99	–	–	–
Haversacks, U. S.,	4,997	–	–	–	4,997	–	–	–	4,997	364	4,633	–	4,997
Meat cans, U. S.,	4,998	–	–	–	4,998	1	–	1	4,997	359	4,638	–	4,998
Dippers, U. S.,	4,987	–	–	–	4,987	3	–	3	4,984	357	4,627	–	4,985
Knives, U. S.,	4,990	–	–	–	4,990	2	–	2	4,988	359	4,629	–	4,990
Forks, U. S.,	4,995	–	–	–	4,995	2	–	2	4,993	359	4,634	–	4,995
Spoons, U. S.,	4,996	–	–	–	4,996	1	–	1	4,995	359	4,636	–	4,996
Hospital corps knives, U. S.,	59	–	–	–	59	–	–	–	59	1	58	–	59
Scabbards for do.,	59	–	–	–	59	–	–	–	59	1	58	–	59
Hammocks and lashings, U. S.,	350	–	100	–	450	–	–	–	450	–	450	–	–
Hammock clews,	350	–	100	–	450	–	–	–	450	–	450	–	–
Canteens, old style,	1	–	–	–	1	1	–	1	–	–	–	–	–

Officers' coat straps,	298	–	–	–	298	11	–	11	287	–	287	–	–
Buzzacott field cooking outfits,	10	15	–	–	25	–	–	–	25	25	–	–	–
Sevey field cooking outfits,	30	–	–	–	30	–	–	–	30	30	–	–	–
Carbine boots and straps,	10	–	240	–	250	–	–	–	250	25	225	–	250
Splinter bar traces,	16	–	–	–	16	–	–	–	16	16	–	–	–
Ammunition.													
Ammunition boxes,	1	–	–	–	1	–	–	–	1	–	1	–	–
Ball cartridges, cal. .45″,	170,880	–	–	–	170,880	3,000	–	3,000	167,880	165,880	2,000	–	165,880
Ball cartridges, 5 grain,	860	–	–	–	860	–	–	–	860	860	–	–	–
Ball cartridges, U. M. C. C,	4,638	–	–	–	4,638	–	–	–	4,638	4,638	–	–	–
Blank cartridges, cal. .45″,	–	80,000	–	–	80,000	62,500	–	62,500	17,500	7,500	10,000	–	–
Blank cartridges, 10-pdrs.,	60	–	–	702	762	700	–	700	62	62	–	–	–
Blank cartridges, 12-pdrs.,	100	–	–	407	507	380	–	380	127	127	–	–	–
Blank cartridges, carbines,	5,000	–	–	–	5,000	–	–	–	5,000	5,000	–	–	–
Blank cartridges, Gatlings,	10,750	30,000	–	–	40,750	12,000	–	12,000	28,750	21,750	7,000	–	–
Canister, 12-pdr. (not fixed),	120	–	–	–	120	–	–	–	120	120	–	–	–
Canister, 12-pdr. (fixed),	24	–	–	–	24	–	–	–	24	24	–	–	–
Canister, 10-pdr.,	50	–	–	–	50	–	–	–	50	–	50	–	–
Cannon powder, lbs.,	2,150	1,000	–	–	3,150	3,000	–	3,000	150	150	–	–	–
Carbine cartridges, cal. .45″,	2,540	–	–	–	2,540	–	–	–	2,540	2,540	–	–	–
Cartridge flannel, pieces,	4	8	–	–	12	8	–	8	4	4	–	–	–
Friction primers,	1,350	1,500	150	–	3,000	735	–	735	2,265	2,265	–	–	285
Loaded shell, 12-pdrs.,	9	–	–	–	9	–	–	–	9	9	–	–	–
Marking plugs,	320	–	–	–	320	96	–	96	224	224	–	–	–
Marking discs,	429	–	–	–	429	68	–	68	361	361	–	–	–
Paper targets (State),	354	500	–	–	854	116	–	116	738	738	–	–	–
Rifle bullets,	300	–	–	–	300	–	–	–	300	300	–	–	–
Shell, 10-inch,	4	–	–	–	4	–	–	–	4	4	–	–	4
Shell, 6-pdrs. (naval brigade),	5	–	–	–	5	–	–	–	5	–	5	–	–
Solid shot, 12-pdrs.,	5	–	–	–	5	–	–	–	5	5	–	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Target pasters,	7,700	25,000	–	–	32,700	9,900	–	9,900	22,800	22,800	–	–	–
Target indicators,	15	–	–	–	15	–	–	–	15	15	–	–	–
Hotchkiss shell,	74	–	–	–	74	–	–	–	74	74	–	–	74
Borman fuses (naval brigade),	5	–	1	–	6	–	–	–	6	–	6	–	–
Schemple fuses (naval brigade),	5	–	1	–	6	–	–	–	6	–	6	–	–
Navy time fuses (naval brigade),	5	–	1	–	6	–	–	–	6	–	6	–	–
1-pdr. blank cartridges (n'l brig.),	90	–	60	–	150	30	–	30	120	–	120	–	–
1-pdr. cartridge cases (n'l brig.),	25	–	–	–	25	25	–	25	–	–	–	–	–
Blank cartridges, .405″ (n'l brig.),	8,000	–	–	–	8,000	8,000	–	8,000	–	–	–	–	–
Primers for 1-pdr. cases (naval brigade),	100	–	–	–	100	100	–	100	–	–	–	–	–
Base fuses, (naval brig), 1-pdr.,	50	–	–	–	50	50	–	50	–	–	–	–	–
Boxer fuses (naval brigade),	105	–	–	–	105	105	–	105	–	–	–	–	–
Friction primers, 3-in. B. L. R. (naval brigade),	900	–	–	–	900	900	–	900	–	–	–	–	–
Cardboard for pistol targets,	30	–	–	–	30	11	–	11	19	19	–	–	–
1-pdr. canister,	60	–	60	–	120	–	–	–	120	–	120	–	–
1-pdr. blank cartridges, light,	60	–	–	–	60	–	–	–	60	–	60	–	–
Shrapnell, loaded and fused (naval brigade),	50	–	–	–	50	50	–	50	–	–	–	–	–
Primers for 15-in. gun (naval brigade),	50	–	–	–	50	50	–	50	–	–	–	–	–

Fuses for 15-in. shell (naval brig.),	25	–	–	–	25	25	–	25	–	–	–	–	–
Boxes powder (naval brigade), .	1	–	–	–	1	1	–	1	–	–	–	–	–
Tanks, 150 lbs (naval brigade),	1	–	–	–	1	–	–	–	1	–	1	–	–
Tanks, 50 lbs. (naval brigade), .	1	–	–	–	1	–	–	–	1	–	1	–	–
1-pdr. common shell (n'l brig.),	60	–	–	–	60	–	–	–	60	–	60	–	–
Pistol targets, ...	12	–	–	–	12	–	–	–	12	12	–	–	–
1-pdr. shell, rounds, . . .	90	–	60	–	150	30	–	30	120	–	120	–	–
Friction primers, ...	–	–	150	–	150	150	–	150	–	–	–	–	–
12-pdr. shells, ...	–	–	2	–	2	2	–	2	–	–	–	–	–
12-pdr. canister, ...	–	–	2	–	2	2	–	2	–	–	–	–	–
3-pdr. case shot, ...	–	–	40	–	40	21	–	21	19*	–	–	–	19*
Paper fuses, ...	–	–	100	–	100	55	–	55	45*	–	–	–	45*
3-pdr. Hotchkiss shell, . .	–	–	2	–	2	2	–	2	–	–	–	–	–
Absterdam case shot, . . .	–	–	40	–	40	20	–	20	20*	–	–	–	20*
Absterdam shell, 3-pdr., . .	–	–	2	–	2	2	–	2	–	–	–	–	–
8-pdr. Butler, shot, cored, . .	–	–	31	–	31	31	–	31	–	–	–	–	–
8-pdr. Butler, shot, chilled, . .	–	–	34	–	34	34	–	34	–	–	–	–	–
Cartridges, saluting powder, .	–	–	92	–	92	92	–	92	–	–	–	–	–
Cartridges 1 K. H., 12-pdrs .	–	–	46	–	46	46	–	46	–	–	–	–	–
Powder, hexagonal, lbs., . .	–	–	2,275	–	2,275	2,175	–	2,175	100*	–	–	–	100*
3-pdr. canister, ...	–	–	4	–	4	4	–	4	–	–	–	–	–
12-pdr. spherical case shot, . .	–	–	40	–	40	26	–	26	14*	–	–	–	14*
Hotchkiss base fuse, N. B., . .	–	–	1	–	1	–	–	–	1	–	1	–	–
Demarest fuse, N. B., . . .	–	–	1	–	1	–	–	–	1	–	1	–	–
Base fuses, new, N. B., . .	–	–	1	–	1	–	–	–	1	–	1	–	–
Hotchkiss point fuse, . . .	–	–	1	–	1	–	–	–	1	–	1	–	–
1-pdr. blank cartridges, heavy, .	–	–	1	–	1	–	–	–	1	–	1	–	–
1 1-3″ shell, ...	1	–	–	–	1	–	–	–	1	–	1	–	–
1 1-3″ fuse, ...	1	–	–	–	1	–	–	–	1	–	1	–	1

* Stored at Fort Warren.

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Miscellaneous.													
Arm chests,	423	–	44	7	474	–	–	–	474	218	248	8	167
Equipment cases,	28	–	–	–	28	3	–	3	25	17	8	–	–
Harness boxes,	8	–	–	–	8	–	–	–	8	8	–	–	–
Horse-equipment bags,	24	–	–	–	24	–	–	–	24	24	–	–	–
Horse-equipment cases,	29	–	–	–	29	–	–	–	29	29	–	–	–
Haversack and canteen cases,	83	–	–	–	83	5	–	5	88	4	84	–	–
Sabre-chests,	6	–	–	–	6	–	–	–	6	–	6	–	–
Storage chests,	41	–	–	–	41	–	–	–	41	41	–	–	–
Mess kit chests,	88	–	–	–	88	–	–	–	88	5	83	–	–
Miscellaneous Infantry.													
Bridles for rifles,	147	–	–	–	147	19	–	19	128	128	–	–	–
Bridle screws,	236	–	–	–	236	18	–	18	218	218	–	–	120
Band-springs,	301	–	–	–	301	2	–	2	299	299	–	–	–
Bayonet clasps,	50	–	–	–	50	1	–	1	49	49	–	–	49
Bayonet-clasp screws,	153	–	–	–	153	13	–	13	140	140	–	–	134
Breech blocks,	7	–	50	–	57	15	–	15	42	42	–	–	42
Breech-block caps,	16	–	–	–	16	2	–	2	14	14	–	–	–
Breech-block cap-screws,	668	–	–	–	668	11	–	11	657	657	–	–	–
Breech screws,	7	–	–	–	7	–	–	–	7	7	–	–	7
Base screws,	409	–	100	–	509	33	–	33	476	476	–	–	–
Butt-plates,	171	–	–	–	171	2	–	2	169	169	–	–	–

Butt-plates screws,	352	–	–	–	352	4	–	4	348	348	–	–	–
Cam-latches,	35	–	50	–	85	28	–	28	57	57	–	–	57
Cam-latch springs,	226	–	–	–	226	63	–	63	163	163	–	–	37
Cam-latch thumb-pieces,	31	–	50	–	81	19	–	19	62	62	–	–	62
Carbine stocks,	10	–	–	–	10	8	–	8	2	2	–	–	10
Cartridge-box studs,	26	–	–	–	26	–	–	–	26	26	–	–	–
Ejectors,	199	–	400	–	599	474	–	474	125	125	–	–	125
Ejector springs,	395	–	200	–	595	189	–	189	406	406	–	–	458
Ejector-spring spindles,	156	–	300	–	456	132	–	132	324	324	–	–	324
Ejector studs,	1	–	–	–	1	–	–	–	1	1	–	–	–
Firing pins,	44	–	900		944	485	–	485	459	459	–	–	459
Firing-pins screws,	149	–	200	–	349	77	–	77	272	272	–	–	123
Front sights,	102	–	100	–	202	23	–	23	179	179	–	–	164
Front-sight covers,	803	–	850	–	1,653	27	–	27	1,626	1,159	467	–	18
Front-sight pins,	102	–	100	–	202	23	–	23	179	179	–	–	–
Guard bows,	9	–	–	–	9	2	–	2	7	7	–	–	–
Guards and triggers,	25	–	–	–	25	–	–	–	25	25	–	–	20
Guard-bow swivels,	80	–	–	–	80	23	–	23	57	57	–	–	57
Guard-bow swivel screws,	57	–	–	–	57	14	–	14	43	43	–	–	43
Guard-bow nuts,	63	–	–	–	63	2	–	2	61	61	–	–	–
Guard-bow screws,	69	–	–	–	69	4	–	4	65	65	–	–	–
Gun barrels,	21	–	–	–	21	5	–	5	16	16	–	–	12
Gun stocks,	62	–	–	–	62	9	–	9	53	53	–	–	50
Hammers, rifle,	21	–	100	–	121	29	–	29	92	92	–	–	92
Hinge pins,	13	–	–	–	13	8	–	8	5	5	–	–	1
Locks complete,	–	–	25	–	25	–	–	–	25	25	–	–	25
Lock plates,	56	–	–	–	56	6	–	6	50	50	–	–	18
Lower bands,	50	–	–	2	52	–	–	–	52	52	–	–	20
Main springs,	635	–	–	–	635	58	–	58	577	577	–	–	–
Main-spring swivels,	194	–	–	–	194	68	–	68	126	126	–	–	126
Rear sights,	74	–	100	–	174	68	–	68	106	106	–	–	106

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Rear swivel screws,	500	–	–	–	500	500	–	500	–	–	–	–	–
Rammer stops,	46	–	–	–	46	2	–	2	44	44	–	–	–
Receivers,	10	–	–	–	10	–	–	–	10	10	–	–	–
Ramrods,	10	–	–	–	10	2	–	2	8	8	–	–	6
Sears,	178	–	100	–	278	39	–	39	239	239	–	–	239
Sear screws,	161	–	100	–	261	30	–	30	231	231	–	–	231
Sear springs,	682	–	–	–	682	47	–	47	635	635	–	–	–
Sear-spring screws,	170	–	–	–	170	36	–	36	134	134	–	–	134
Stock tips,	157	–	–	–	157	2	–	2	155	155	–	–	–
Stock-tip screws,	146	–	–	–	146	2	–	2	144	144	–	–	–
Side screws,	201	–	–	–	201	12	–	12	189	189	–	–	189
Side-screw washers,	100	–	–	–	100	6	–	6	94	94	–	–	–
Tang screws,	94	–	–	–	94	10	–	10	84	84	–	–	84
Tumblers,	21	–	100	–	121	84	–	84	37	37	–	–	37
Tumbler screws,	216	–	200	–	416	148	–	148	268	268	–	–	268
Triggers,	52	–	–	–	52	2	–	2	50	50	–	–	–
Thin front sights (naval brig.),	100	–	–	–	100	100	–	100	–	–	–	–	–
Trigger screws,	44	–	–	–	44	2	–	2	42	42	–	–	–
Upper bands,	–	–	150	–	150	1	–	1	149	149	–	–	149
Miscellaneous Cavalry and Artillery.													
Curb bits,	28	12	–	–	40	–	–	–	40	40	–	–	–
Elevating screws,	4	–	–	–	4	–	–	–	4	4	–	–	–

Eye bolts,	25	–	–	–	25	–	–	–	25	25	–	–	–
Eye rings,	5	–	–	–	5	–	–	–	5	5	–	–	–
Grease buckets,	1	–	–	–	1	–	–	–	1	1	–	–	–
Hames, chains and toggles,	1	–	–	–	1	–	–	–	1	1	–	–	–
Harness dressing, cans,	–	12	–	–	12	2	–	2	10	10	–	–	–
Keys and chains,	7	–	–	–	7	–	–	–	7	7	–	–	–
Linch-pins,	21	–	–	–	21	–	–	–	21	21	–	–	–
Linch-pin washers,	27	–	–	–	27	–	–	–	27	27	–	–	–
Pointing rings,	1	–	–	–	1	1	–	1	–	–	–	–	–
Pole keys,	19	–	–	–	19	–	–	–	19	19	–	–	–
Pole yokes,	7	–	–	11	18	–	–	–	18	13	5	–	–
Pole muffs,	7	–	–	–	7	–	–	–	7	7	–	–	–
Pole pads,	28	7	–	–	35	8	–	8	27	27	–	–	–
Rammer heads,	16	43	–	–	59	–	–	–	59	49	10	–	–
Sponge heads,	18	–	–	–	18	–	–	–	18	18	–	–	–
Sponge and rammer chains,	5	–	–	–	5	–	–	–	5	5	–	–	–
Stay pins,	51	–	–	–	51	–	–	–	51	51	–	–	–
Trail hand sockets,	1	–	–	–	1	–	–	–	1	1	–	–	–
Worms, artillery,	8	–	–	–	8	–	–	–	8	8	–	–	–
Wheel wrenches,	2	–	–	–	2	–	–	–	2	2	–	–	–
Clothing, etc.													
Buttons,	1,533	1,722	–	–	3,255	1,133	–	1,133	2,122	24	2,098	–	–
Blouses, State,	154	502	–	–	656	396*	–	396	260	107	153	–	–
Blouses (naval brigade),	471	–	–	–†	471	2	–	2	469	–	469	–	–
Blouses, U. S.,	5,406	–	250	396	6,052	–	223	–	5,829	561	5,268	–	5,451
Blue suits, employees,	5	–	–	–	5	–	–	–	5	5	–	–	–
Blue sailor shirts,	–	61	–	–	61	–	–	–	61	–	61	–	–
Blue sailor trousers,	–	61	–	–	61	–	–	–	61	–	61	–	–
Blue sailor hats,	–	61	–	–	61	–	–	–	61	–	61	–	–

* Transferred to "Blouses, U. S."

† Transferred from "Blouses, State."

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Brassards,	–	252	–	33	285	–	–	–	285	21	264	–	–
Campaign hats,	6,174	–	–	–	6,174	13	15	28	6,146	651	5,495	–	6,175
Chevrons,	327	279	–	24	630	12	–	12	618	506	112	–	–
Chevrons (naval brigade),	105	–	–	–	105	–	–	–	105	–	105	–	–
Cap devices, ambulance corps,	77	–	–	–	77	–	–	–	77	51	26	–	–
Cap devices, signal corps,	75	–	–	–	75	–	–	–	75	27	48	–	–
Cap devices, infantry,	8,129	–	–	–	8,129	525	–	525	7,604	3,640	3,964	–	–
Cap devices, artillery,	432	–	–	1	433	–	–	–	433	166	267	–	–
Cap devices, cavalry,	398	–	–	–	398	64	–	64	334	101	233	–	–
Dress coats, infantry,	4,650	3	–	–	4,653	2	–	2	4,651	125	4,526	–	–
Dress coats, artillery,	434	–	–	–	434	–	–	–	434	185	249	–	–
Dress coats, cavalry,	275	–	–	–	275	–	–	–	275	34	241	–	–
Dress coats, signal corps,	55	–	–	–	55	–	–	–	55	4	51	–	–
Dress coats, ambulance corps,	56	–	–	–	56	1	–	1	55	–	55	–	–
Fatigue caps, State,	–	200	–	–	200	132	–	132*	68	68	–	–	–
Fatigue caps, (naval brigade),	456	–	–	–	456	4	–	4	452	–	452	–	–
Fatigue caps (employees'),	6	–	–	–†	6	–	–	–	6	6	–	–	–
Fatigue caps, U. S,	5,197	–	100	185	5,782	–	131	131	5,651	469	5,182	–	5,372
Foul anchors (cap devices, navy),	132	–	–	–	132	–	–	–	132	132	–	–	–
Figures,	6,376	–	–	24	6,400	–	–	–	6,400	6,400	–	–	–
Great coats, infantry,	4,582	–	–	–	4,582	9	–	9	4,573	39	4,534	–	–
Great coats, artillery,	300	–	–	–	300	2	–	2	298	43	255	–	–
Great coats, cavalry,	263	–	–	–	263	–	–	–	263	24	239	–	–

Great coats, signal corps,	55	–	–	–	55	–	–	–	55	5	50	–	–
Great coats, ambulance corps,	55	–	–	–	55	–	–	–	55	–	55	–	–
Helmets, infantry,	4,472	–	–	–	4,472	1	–	1	4,471	140	4,331	–	–
Helmets, artillery,	357	–	–	–	357	–	–	–	357	106	251	–	–
Helmets, white, U. S.,	5,393	–	–	29	5,422	–	5,363	5,363	59	59	–	–	–
Helmets, cavalry,	250	–	–	–	250	–	–	–	250	8	242	–	–
Helmet buttons,	282	–	–	–	282	–	–	–	282	282	–	–	–
Helmet cords,	119	–	–	–	119	–	–	–	119	39	80	–	–
Helmet front pieces,	102	–	–	–	102	–	–	–	102	102	–	–	–
Servants' suits,	6	–	–	–	6	–	–	–	6	6	–	–	–
Servants' caps,	8	–	–	–	8	–	–	–	8	8	–	–	–
Letters,	1,498	–	–	–	1,498	–	–	–	1,498	1,498	–	–	–
Leggings, U. S.,	5,058	–	–	–	5,058	38	26	64	4,994½	48½	4,946	–	4,745
Leggings, State,	–	57	–	–	57	–	–	–	57	–	57	–	–
Plumes, artillery and cavalry,	714	–	–	–	714	–	–	–	714	211	503	–	–
Pea jackets,	450	–	–	–	450	5	–	5	445	–	445	–	–
Red propellers (sleeve devices, naval battalion),	–	32	–	–	32	–	–	–	32	–	32	–	–
Rosettes for helmets (top pieces),	608	–	–	–	608	–	–	–	608	608	–	–	–
Rubber blankets,	991	–	–	–	991	4	–	4	987	976	11	–	–
Service stripes,	147	2	–	–	149	57	–	57	92	92	–	–	–
Silver propellers (sleeve devices, naval battalion),	–	4	–	–	4	–	–	–	4	–	4	–	–
Sleeve bugles, cloth,	3	50	–	–	53	6	–	6	47	47	–	–	–
Spikes for helmets,	359	–	–	36	395	–	–	–	395	395	–	–	–
Stripes for trousers,	329	–	–	–	329	101	–	101	228	228	–	–	–
Trousers, infantry,	6,114	500	–	–	6,614	5	–	5	6,609	1,711	4,898	–	–
Trousers, mounted,	673	–	–	–	673	19	–	19	654	76	578	–	–
Trousers (naval battalion),	455	–	–	–	455	20	–	20	435	–	435	–	–
Trousers buttons,	288	–	–	–	288	36	–	36	252	252	–	–	–

* Transferred to "Fatigue caps, U. S."

† One hundred and thirty-two transferred from "Fatigue caps, State."

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
White suits (naval battalion),	452	–	–	–	452	–	–	–	452	–	452	–	–
White caps (naval battalion),	431	–	–	73	504	–	–	–	504	–	504	–	–
White jerseys (naval battalion),	404	–	–	4	408	–	–	–	408	–	408	–	–
White working suits,	–	485	–	–	485	–	–	–	485	–	485	–	–
White hats,	–	485	–	–	485	–	–	–	485	–	485	–	–
Neckerchiefs,	–	–	24	–	24	–	–	–	24	–	24	–	–
Tents, etc.													
Acorns,	33	–	–	–	33	–	–	–	33	33	–		–
Headquarters' awnings,	3	–	–	–	3	–	–	–	3	3	–	–	–
Mallets,	39	12	–	–	51	2	–	2	49	49	–	–	–
Marquees, headquarters',	5	–	–	–	5	–	–	–	5	5	–	–	–
Marquee poles, sets,	5	–	–	–	5	–	–	–	5	5	–	–	–
Pin boxes,	52	–	–	–	52	–	–	–	52	52	–	–	–
Shelter tent, uprights,	1,200	–	–	–	1,200	–	–	–	1,200	1,200	–	–	–
Shelter tent, ridges,	600	–	–	–	600	–	–	–	600	600	–	–	–
Tent floors,	755	84	–	–	839	–	–	–	839	839	–	–	–
Tent pins,	28,905	13,000	–	–	31,905	8,340	–	8,340	23,565	23,565	–	–	–
Wall,	795	220	–	–	1,015	–	–	–	1,015	1,015	–	–	–
Wall flies,	156	–	–	–	156	–	–	–	156	156	–	–	–
Wall uprights,	2,261	440	–	–	2,701	463	–	463	2,238	2,238	–	–	–
Wall ridges,	1,296	220		–	1,516	321	–	321	1,195	1,195	–	–	–

Colors, etc.													
National,	14	2	–	–	16	3	–	3	13	1	12	–	–
State,	17	1	–	–	18	3	–	3	15	2	13	–	–
Governor's colors,	1	1	–	–	2	–	–	–	2	2	–	–	–
Guidons,	12	2	–	–	14	–	–	–	14	2	12	–	–
Markers,	2	–	–	–	2	–	–	–	2	–	2	–	–
Belts and sockets,	24	–	–	–	24	–	–	–	24	–	24	–	–
Staves,	47	2	–	–	49	–	–	–	49	8	41	–	–
Covers,	37	2	–	–	39	4	–	4	35	2	33	–	–
Brigade,	5	–	–	–	5	–	–	–	5	–	5	–	–
Miscellaneous,	39	3	–	–	42	–	–	–	42	42	–	–	–
Signal flags,	52	12	–	–	64	–	–	–	64	18	46	–	–
Signal poles,	39	13	–	–	52	13	–	13	39	–	39	–	–
Signal flags, sets, N. B.,	–	–	1	–	1	–	–	–	1	–	1	–	–
Pennants, sets, N. B.,	–	–	1	–	1	–	–	–	1	–	1	–	–
Repeaters, sets, N. B.,	–	–	1	–	1	–	–	–	1	–	1	–	–
Tri-color,	1	–	–	–	1	–	–	–	1	–	1	–	–
Books, etc.													
Court Martial Law,	4	2	–	1	7	–	–	–	7	–	7	–	–
Foster's Medical Manuals,	18	–	–	–	18	–	–	–	18	5	13	–	–
Instructions for Cal. .45″,	222	–	20	–	242	18	–	18	224	139	85	–	98
Record books,	1,635	124	–	–	1,759	1,299	–	1,299	1,460	660	800	–	–
Regulations, M. V. M.,	450	–	–	2	452	20	–	20	432	–	432	–	–
Drill Regulations, Infantry,	919	–	–	–	919	3	–	3	916	182	734	–	–
Drill Regulations, Artillery,	83	50	–	–	133	–	–	–	133	6	127	–	–
Drill Regulations, Cavalry,	72	–	–	–	72	4	–	4	68	6	62	–	–
Wingate's Rifle Practice,	41	–	–	4	45	–	–	–	45	2	43	–	–
Blunt's Manuals,	90	–	–	–	90	9	–	9	81	56	25	–	–
Guard Manuals,	1,403	–	–	–	1,403	25	–	25	1,378	–	1,378	–	–
Gatling Tactics,	25	–	–	–	25	–	–	–	25	–	25	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Military Maps,	47	–	–	1	48	–	–	–	48	3	45	–	–
Order files,	200	48	–	–	248	54	–	54	194	–	194	–	–
Tidballs' H. A. Tactics,	103	125	–	–	228	22	–	22	206	1	205	–	–
Company fund books,	94	–	–	–	94	–	–	–	94	4	90	–	–
Manuals Military Signalling,	14	–	–	–	14	–	–	–	14	–	14	–	–
Manuals for army cooks,	–	149	–	–	149	–	–	–	149	31	118	–	–
Steyton's N. M. Handbook, N. B.,	–	10	–	–	10	–	–	–	10	1	9	–	–
Bowditch's Navigation, N. B.,	–	10	–	–	10	–	–	–	10	1	9	–	–
Nichols Gunnery, N. B.,	–	10	–	–	10	–	–	–	10	1	9	–	–
Radford's Gunnery, N. B.,	–	8	–	–	8	–	–	–	8	–	8	–	–
Harness, saddles and bridles,	–	65	–	–	65	–	–	–	65	1	64	–	–
Letters on artillery,	–	39	–	–	39	–	–	–	39	11	28	–	–
Manuals field engineering,	–	6	–	–	6	–	–	–	6	3	3	–	–
Post guard report books,	–	7	–	–	7	–	–	–	7	7	–	–	–
Miscellaneous.													
Axle-grease boxes,	7	–	–	–	7	2	–	2	5	5	–	–	–
Baskets,	59	–	–	–	59	5	–	5	54	54	–	–	–
Batons, drum major's,	5	–	–	–	5	–	–	–	5	–	5	–	–
Bathing tubs,	50	–	–	–	50	–	–	–	50	50	–	–	–
Bedsteads, camp,	48	–	–	–	48	–	–	–	48	48	–	–	–
Blackboards,	10	–	–	–	10	–	–	–	10	10	–	–	–
Blankets, red, pairs (emergency),	501	–	–	–	501	27*	–	27	474	474	–	–	–

Blankets, H. Q., Single,	281	–	–	–	281	–	–	–	281	281	–	–	–
Blocks, single, with ropes,	–	14	–	–	14	–	–	–	14	–	14	–	–
Blocks, double, with ropes,	–	14	–	–	14	–	–	–	14	–	14	–	–
Blocks, triple, with ropes,	–	14	–	–	14	–	–	–	14	–	14	–	–
Bedsteads, iron,	6	–	–	–	6	–	–	–	6	6	–	–	–
Basins, tin,	22	–	–	–	22	2	–	2	20	20	–	–	–
Brooms, stable,	33	–	–	–	33	–	–	–	33	33	–	–	–
Bugles, U. S.,	98	–	–	–	98	1	–	1	97	12	85	–	78
Bugles, State,	–	12	–	–	12	–	–	–	12	2	10	–	–
Bugle cords,	102	12	–	–	114	17	–	17	97	–	97	–	–
Bugle cords, State,	–	12	–	4	16	–	–	–	16	16	–	–	–
Candlesticks,	27	–	–	–	27	–	–	–	27	27	–	–	–
Carpets and rugs,	5	–	–	–	5	–	–	–	5	5	–	–	–
Castile soap,	5	1	–	–	6	1	–	1	5	5	–	–	–
Chamois skins,	19	–	–	–	19	9	–	9	10	10	–	–	–
Chairs and stools,	185	–	–	–	185	11	–	11	174	174	–	–	–
Chopping axes,	67	–	–	–	67	–	–	–	67	59	8	–	–
Chopping-axe helves,	2	–	–	–	2	–	–	–	2	2	–	–	–
Cleaning paste,	31	–	–	–	31	3	–	3	28	28	–	–	–
Clocks,	2	–	–	–	2	–	–	–	2	2	–	–	–
Clothes brushes,	1	–	–	–	1	–	–	–	1	1	–	–	–
Corn brooms,	12	–	–	–	12	3	–	3	9	9	–	–	–
Crow-bars,	10	–	–	–	10	–	–	–	10	10	–	–	–
Curtains and fixtures,	57	–	–	–	57	–	–	–	57	57	–	–	–
Drums,	156	–	–	3	159	–	–	–	159	79	80	–	–
Drum snares,	4	–	–	–	4	–	–	–	4	4	–	–	–
Drum cords,	12	–	–	1	13	–	–	–	13	13	–	–	–
Drumsticks, pairs,	158	–	–	–	158	11	–	11	147	92	55	–	–
Drum slings,	79	12	–	–	91	7	–	7	84	6	78	–	–
Drum heads,	47	30	–	–	77	32	–	32	45	45	–	–	–

* Transferred to "Horse blankets."

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Drum hoops,	–	–	–	5	5	–	–	–	5	5	–	–	–
Earth closets,	2	–	–	–	2	–	–	–	2	2	–	–	–
Field desks,	18	–	–	–	18	–	–	–	18	1	17	–	–
Fascine, horses,	–	10	–	–	10	–	–	–	10	–	10	–	–
Files, steel,	7	–	–	–	7	3	–	3	4	4	–	–	–
Flagstaffs,	2	–	–	–	2	1	–	1	1	1	–	–	–
Foot die presses,	1	–	–	–	1	–	–	–	1	1	–	–	–
Gabion racks,	–	4	–	–	4	–	–	–	4	–	4	–	–
Gun racks,	109	–	–	–	109	–	–	–	109	109	–	–	–
Hammers,	2	2	–	–	4	–	–	–	4	4	–	–	–
Heliographs,	2	–	–	–	2	–	–	–	2	–	2	–	–
Halyards,	2	–	–	–	2	2	–	2	–	–	–	–	–
Handcuffs,	4	–	–	–	4	–	–	–	4	4	–	–	–
Hoes, iron,	13	–	–	–	13	–	–	–	13	13	–	–	–
Ladders,	–	2	–	–	2	–	–	–	2	2	–	–	–
Lanterns and lamps,	46	8	–	–	54	–	–	–	54	54	–	–	–
Lawn mowers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Looking-glasses,	10	–	–	–	10	–	–	–	10	10	–	–	–
Mud brushes,	1	–	–	–	1	–	–	–	1	1	–	–	–
Mattresses,	133	–	–	–	133	–	–	–	133	133	–	–	–
Nail pullers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Office desks,	2	–	–	–	2	–	–	–	2	2	–	–	–
Oil cans,	3	–	–	–	3	–	–	–	3	3	–	–	–

Oil stoves,	10	–	–	–	10	–	–	–	10	10	–	–	–
Paper cutters and holders,	1	–	–	–	1	–	–	–	1	1	–	–	–
Pick axes,	75	–	–	–	75	–	–	–	75	63	12	–	–
Pick-axe helves,	11	–	–	–	11	–	–	–	11	11	–	–	–
Pillows,	102	–	–	–	102	–	–	–	102	102	–	–	–
Pillow-cases,	57	–	–	–	57	–	–	–	57	57	–	–	–
Pipe wrenches,	6	–	–	–	6	–	–	–	6	6	–	–	–
Polishing paste,	21	–	–	–	21	–	–	–	21	21	–	–	–
Pumps,	1	1	–	–	2	–	–	–	2	2	–	–	–
Pump-spouts,	7	–	–	–	7	–	–	–	7	7	–	–	–
Platform scales,	1	–	–	–	1	–	–	–	1	1	–	–	–
Rakes, iron,	90	–	–	–	90	–	–	–	90	90	–	–	–
Rakes, wood,	16	–	–	–	16	–	–	–	16	16	–	–	–
Screens, H. Q.,	1	–	–	–	1	–	–	–	1	1	–	–	–
Sentry boxes,	5	–	–	–	5	–	–	–	5	5	–	–	–
Settees,	14	–	–	–	14	–	–	–	14	14	–	–	–
Scales, copper,	1	–	–	–	1	–	–	–	1	1	–	–	–
Shears,	1	–	–	–	1	–	–	–	1	1	–	–	–
Sheets,	54	–	–	–	54	–	–	–	54	54	–	–	–
Sheepskins,	13	–	–	–	13	7	–	7	6	6	–	–	–
Shovels,	34	–	–	–	34	–	–	–	34	23	11	–	–
Signal kits, U. S.,	6	–	–	–	6	–	–	–	6	–	6	–	–
Signal kits, U. S. (naval brigade),	10	–	–	–	10	–	–	–	10	–	10	–	–
Signal haversacks,	6	–	–	–	6	–	–	–	6	–	6	–	–
Signal canteens,	6	–	–	–	6	–	–	–	6	–	6	–	–
Signal lanterns,	10	–	–	–	10	–	–	–	10	–	10	–	–
Snap hooks,	–	48	–	–	48	–	–	–	48	48	–	–	–
Stretchers (ambulance corps),	1	–	–	72	73	–	–	–	73	9	64	–	–
Sponges, pieces,	15	–	–	–	15	14	–	14	1	1	–	–	–
Stoves, oil,	10	–	–	–	10	–	–	–	10	10	–	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1. 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Swill barrels,	57	–	–	–	57	–	–	–	57	57	–	–	–
Tables,	64	–	–	–	64	–	–	–	64	64	–	–	–
Tacks, papers of,	74	72	–	–	146	54	–	54	92	92	–	–	–
Tunnels, copper,	6	–	–	–	6	–	–	–	6	6	–	–	–
Tape measures,	3	–	–	–	3	–	–	–	3	3	–	–	–
Telescope, tripod and case,	1	–	–	–	1	–	–	–	1	1	–	–	–
Telephone, magneto,	2	–	–	–	2	–	–	–	2	2	–	–	–
Thimbles, tent poles,	198	–	–	–	198	185	–	185	13	13	–	–	–
Theodolite,	1	–	–	–	1	–	–	–	1	1	–	–	–
Type writing machines,	–	1	–	–	1	–	–	–	1	1	–	–	–
Tin dippers,	2	–	–	–	2	–	–	–	2	2	–	–	–
Toilet stands,	9	–	–	–	9	–	–	–	9	9	–	–	–
Towels,	85	72	–	–	157	–	–	–	157	157	–	–	–
Twine, balls of,	102	2	–	–	104	30	–	30	74	74	–	–	–
Trigger tests,	4	–	–	–	4	–	–	–	4	4	–	–	–
Trenching tools,	298	–	–	–	298	–	–	–	298	298	–	–	–
Troughs, watering,	9	–	–	–	9	–	–	–	9	9	–	–	–
Tubs, watering,	3	–	–	–	3	–	–	–	3	3	–	–	–
Torches (signal),	3	–	–	–	3	–	–	–	3	3	–	–	–
Twisters,	2	–	–	–	2	1	–	1	1	1	–	–	–
Water pails,	43	–	–	–	43	–	–	–	43	43	–	–	–
Wheelbarrows,	1	–	–	–	1	–	–	–	1	1	–	–	–

Trophies.													
Dahlgren guns, 24-pdrs.,	3	–	–	–	3	–	–	–	3	3	–	–	–
Cohorn mortars,	2	–	–	–	2	–	–	–	2	2	–	–	–
Enfield muskets, M. L.,	1	–	–	–	1	–	–	–	1	1	–	–	–
Flint lock musket,	1	–	–	–	1	–	–	–	1	1	–	–	–
Fuse mallets,	7	–	–	–	7	–	–	–	7	7	–	–	–
Sundry shot and shell,	38	–	–	–	38	–	–	–	38	38	–	–	–
Shot gauges,	19	–	–	–	19	–	–	–	19	19	–	–	–
Ship's gun trucks,	1	–	–	–	1	–	–	–	1	1	–	–	–
Windsor rifles,	1	–	–	–	1	–	–	–	1	1	–	–	–
Sample rifles,	17	–	–	–	17	–	–	–	17	17	–	–	–
Sample carbines,	4	–	–	–	4	–	–	–	4	4	–	–	–
Sample bayonets,	14	–	–	–	14	–	–	–	14	14	–	–	–
Mortar Implements.													
Baskets for implements,	3	–	–	–	3	–	–	–	3	1	2	–	–
Bed stakes,	24	–	–	–	24	–	–	–	24	24	–	–	–
Budge barrels,	2	–	–	–	2	–	–	–	2	2	–	–	–
Corn brooms,	1	–	–	–	1	–	–	–	1	–	1	–	–
Elevating bars,	6	–	–	–	6	–	–	–	6	4	2	–	–
Fuse mallets,	2	–	–	–	2	–	–	–	2	1	1	–	–
Fuse saws,	3	–	–	–	3	–	–	–	3	2	1	–	–
Fuse setters,	6	–	–	–	6	–	–	–	6	6	–	–	–
Gunner's haversacks,	7	–	–	–	7	–	–	–	7	2	5	–	–
Handspikes,	30	–	–	–	30	–	–	–	30	22	8	–	–
Lanyards,	5	–	–	–	5	–	–	–	5	3	2	–	–
Leather buckets,	1	–	–	–	1	–	–	–	1	–	1	–	–
Mauls,	1	–	–	–	1	–	–	–	1	1	–	–	–
Paulins, 5 x 5,	2	–	–	–	2	–	–	–	2	2	–	–	–
Plummets,	2	–	–	–	2	–	–	–	2	–	2	–	–
Quadrants,	3	–	–	–	3	–	–	–	3	1	2	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Pointing stakes,	17	–	–	–	17	–	–	–	17	14	3	–	–
Priming wires,	3	–	–	–	3	–	–	–	3	1	2	–	–
Fuses for 10-in. shell,	84	–	–	–	84	–	–	–	84	84	–	–	–
Spoon and scrapers,	1	–	–	–	1	–	–	–	1	–	1	–	–
Scrapers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Shell hooks, pairs,	6	–	–	–	6	–	–	–	6	3	3	–	–
Shells, wood,	1	–	–	–	1	–	–	–	1	–	1	–	–
Spatulas,	2	–	–	–	2	–	–	–	2	2	–	–	–
Sleeves, pairs,	3	–	–	–	3	–	–	–	3	–	3	–	–
Spirit-levels,	1	–	–	–	1	–	–	–	1	–	1	–	–
Tompions,	3	–	–	–	3	–	–	–	3	3	–	–	–
Tube pouch belts,	2	–	–	–	2	–	–	–	2	2	–	–	–
Wiper sticks,	5	–	–	–	5	–	–	–	5	4	1	–	–
Vent covers,	2	–	–	–	2	–	–	–	2	2	–	–	–
Wrenches,	5	–	–	–	5	–	–	–	5	5	–	–	–
Tube pouches,	2	–	–	–	2	–	–	–	2	–	2	–	–
Pointing cords,	1	–	–	–	1	–	–	–	1	–	1	–	–
Vent punches,	2	–	–	–	2	–	–	–	2	–	2	–	–
Siege-Gun Implements.													
Carriages and chases,	2	–	–	–	2	–	–	–	2	2	–	–	–
Breech-sights, 10-in.,	2	–	–	–	2	–	–	–	2	2	–	–	–

Chocks, wood,	3	–	–	–	3	–	–	–	3	3	–	–	–
Elevating arcs and indices,	2	–	–	–	2	–	–	–	2	2	–	–	–
Elevating bars,	2	–	–	–	2	–	–	–	2	2	–	–	–
Front sights,	2	–	–	–	2	–	–	–	2	2	–	–	–
Gunners' gimlets,	2	–	–	1	3	–	–	–	3	3	–	–	–
Handspikes, truck,	8	–	–	–	8	–	–	–	8	8	–	–	–
Pass boxes,	2	–	–	–	2	–	–	–	2	2	–	–	–
Rammers and staves, 10-in.,	2	–	–	–	2	–	–	–	2	2	–	–	–
Sets floor boards,	2	–	–	–	2	–	–	–	2	2	–	–	–
Shell-hooks, pairs,	2	–	–	–	2	–	–	–	2	2	–	–	–
Sponge buckets,	3	–	–	–	3	–	–	–	3	3	–	–	–
Sponges and staves, 10-in.,	2	–	–	–	2	–	–	–	2	2	–	–	–
Tompions, 10-in.,	2	–	–	–	2	–	–	–	2	2	–	–	–
Vent covers,	2	–	–	–	2	–	–	–	2	2	–	–	–
Wrenches,	2	–	–	–	2	–	–	–	2	2	–	–	–
Cooking Utensils — Headquarters.													
Cooking ranges,	1	–	–	–	1	–	–	–	1	1	–	–	–
Broilers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Ship's boilers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Bakers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Coal hods,	1	–	–	–	1	–	–	–	1	1	–	–	–
Potato boilers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Meat-pans, square,	5	–	–	–	5	3	–	3	2	2	–	–	–
Meat-pans, long,	4	–	–	–	4	1	–	1	3	3	–	–	–
Broiling irons,	5	–	–	–	5	–	–	–	5	5	–	–	–
Tin baking-cups,	35	–	–	–	35	1	–	1	34	34	–	–	–
Steamers,	3	–	–	–	3	–	–	–	3	3	–	–	–
Large stove-pans,	2	–	–	–	2	–	–	–	2	2	–	–	–
Malleable iron kettles,	2	–	–	–	2	–	–	–	2	2	–	–	–

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Small stove-pans,	1	–	–	–	1	–	–	–	1	1	–	–	–
Ladles,	1	–	–	–	1	–	–	–	1	1	–	–	–
Horses, Wagons, Tools, Implements, etc., in use at Arsenal.													
Horses,	3	–	–	–	3	–	–	–	3	3	–	–	–
Express wagons, large,	1	–	–	–	1	–	–	–	1	1	–	–	–
Express wagons, small,	1	–	–	–	1	–	–	–	1	1	–	–	–
Buggies,	1	–	–	–	1	–	–	–	1	1	–	–	–
Sleighs,	2	–	–	–	2	–	–	–	2	2	–	–	–
Double harnesses,	2	–	–	–	2	–	–	–	2	2	–	–	–
Single harnesses,	3	–	–	–	3	–	–	–	3	3	–	–	–
Fur robes,	1	–	–	–	1	–	–	–	1	1	–	–	–
Woollen robes,	2	–	–	–	2	–	–	–	2	2	–	–	–
Ploughs,	1	–	–	–	1	–	–	–	1	1	–	–	–
Snow-ploughs,	1	–	–	–	1	–	–	–	1	1	–	–	–
Manure spreaders,	1	–	–	–	1	–	–	–	1	1	–	–	–
Hay cutters,	1	–	–	–	1	–	–	–	1	1	–	–	–
Grass mowers,	1	2	–	–	3	–	–	–	3	3	–	–	–
Road scrapers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Post spoons,	1	–	–	–	1	–	–	–	1	1	–	–	–
Road rollers (2-horse),	1	–	–	–	1	–	–	–	1	1	–	–	–
Manure forks,	2	–	–	–	2	–	–	–	2	2	–	–	–

Hay forks,	4	–	–	–	4	–	–	–	4	4	–	–	–
Hand rollers,	1	–	–	–	1	–	–	–	1	1	–	–	–
Measures (½-bu.),	1	–	–	–	1	–	–	–	1	1	–	–	–
Measures (½-pk.),	2	–	–	–	2	–	–	–	2	2	–	–	–
Wagon boots,	2	–	–	–	2	–	–	–	2	2	–	–	–
Stone drags,	1	–	–	–	1	–	–	–	1	1	–	–	–
Whips,	2	–	–	–	2	–	–	–	2	2	–	–	–
Clipping machines,	1	–	–	–	1	–	–	–	1	1	–	–	–
Horse rakes,	1	–	–	–	1	–	–	–	1	1	–	–	–
Horse covers, oil,	2	–	–	–	2	–	–	–	2	2	–	–	–
Hand carts,	1	–	–	–	1	–	–	–	1	1	–	–	–
Dies, stamps and branding irons,	4	–	–	–	4	–	–	–	4	4	–	–	–
Border cutters,	2	–	–	–	2	–	–	–	2	2	–	–	–
Hoisting gins,	1	–	–	–	1	–	–	–	1	1	–	–	–
Pin jacks,	2	–	–	–	2	–	–	–	2	2	–	–	–
Apparatus for Water Supply.													
Tubular boilers (15 horse-power),	1	–	–	–	1	–	–	–	1	1	–	–	–
Tubular boilers (25 horse-power),	–	1	–	–	1	–	–	–	1	1	–	–	–
Steam pumps,	1	–	–	–	1	–	–	–	1	1	–	–	–
Chapman valves,	6	–	–	–	6	–	–	–	6	6	–	–	–
Fire hydrants,	1	–	–	–	1	–	–	–	1	1	–	–	–
Morgan gate boxes,	17	–	–	–	17	–	–	–	17	17	–	–	–
Self-closing faucets,	103	–	–	–	103	–	–	–	103	103	–	–	–
Water gauges,	1	–	–	–	1	–	–	–	1	1	–	–	–
Automatic regulators,	1	–	–	–	1	–	–	–	1	1	–	–	–
Copper sand boxes,	1	–	–	–	1	–	–	–	1	1	–	–	–
Steam gauges,	1	–	–	–	1	–	–	–	1	1	–	–	–
Tanks (1,500 gallons),	1	–	–	–	1	–	–	–	1	1	–	–	–
Water barrels,	9	6	–	–	15	–	–	–	15	15	–	–	–

TABLE No. 5 — Concluded.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States
Fire Apparatus.													
Hose carriages,	1	–	–	–	1	–	–	–	1	1	–	–	–
Hose reels,	1	–	–	–	1	–	–	–	1	1	–	–	–
Hose pipes,	2	–	–	–	2	–	–	–	2	2	–	–	–
Nozzles,	1	–	–	–	1	–	–	–	1	1	–	–	–
Cotton hose, feet,	300	–	–	–	300	–	–	–	300	300	–	–	–
Linen hose, feet,	800	–	–	–	800	–	–	–	800	800	–	–	–
Fire buckets,	6	–	–	–	6	–	–	–	6	6	–	–	–
Fire extinguishers,	3	–	–	–	3	–	–	–	3	3	–	–	–
Rubber hose, feet,	–	50	–	–	50	–	–	–	50	50	–	–	–

TABLE No. 6 — *Property at State Armories.*

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At South Armory.	At East Armory.	At Lowell Armory.	At Worcester Armory.	At Fitchburg Armory.	At Lawrence Armory.	At Lynn Armory.	At Springfield Armory.
"Army Record" and frame,	1	1	–	2	–	–	–	2	1	1	–	–	–	–	–	–
Ash barrels and cans, . .	29	–	–	29	3	–	3	26	–	7	6	2	1	2	6	2
Axes, ...	6	–	–	6	1	–	1	5	1	–	–	1	–	–	1	2
Bailey planes, . . .	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Barrows, tubular, . . .	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
" wheel, . . .	6	–	–	6	–	–	–	6	1	1	–	–	1	1	1	1
Baskets, ...	7	2	–	9	1	–	1	8	1	2	–	2	1	–	–	2
Bookcases, ...	4	–	–	4	–	–	–	4	2	2	–	–	–	–	–	–
Books, blank, . . .	5	–	–	5	1	–	1	4	2	–	–	–	–	–	1	1
" property, . . .	2	–	–	2	–	–	–	2	–	–	1	–	–	1	–	–
" receipt, . . .	1	–	3	4	–	–	–	4	1	1	1	1	–	–	–	–
" record, . . .	7	–	–	7	2	–	2	5	1	1	–	1	1	1	–	–
Brands, ...	3	–	–	3	–	–	–	3	–	1	–	–	–	1	–	1
Brooms, floor, . . .	50	35	–	85	44	–	44	41	5	6	5	6	8	3	1	7
Brushes, ceiling, . . .	1	–	–	1	–	–	–	1	–	–	–	–	–	–	1	–
" dust, . . .	12	1	–	13	1	–	1	12	1	3	–	2	3	1	–	2
" floor, . . .	22	–	–	22	4	–	4	18	1	3	–	4	3	3	2	2
" floor, 36-in., . .	9	2	–	11	1	–	1	10	5	4	–	–	–	–	1	–
" paint, . . .	2	1	–	3	–	–	–	3	1	2	–	–	–	–	–	–
" radiator, . . .	1	–	–	1	–	–	–	1	–	–	–	–	–	–	1	–
" scrub, . . .	11	2	–	13	5	–	5	8	–	–	–	1	1	–	3	3
" tube, . . .	–	1	–	1	–	–	–	1	1	–	–	–	–	–	–	–

TABLE No. 6 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At South Armory.	At East Armory.	At Lowell Armory.	At Worcester Armory.	At Fitchburg Armory.	At Lawrence Armory	At Lynn Armory.	At Springfield Armory
Brushes, varnish,	–	1	–	1	–	–	–	1	–	–	–	–	–	–	1	–
" window,	6	–	–	6	–	–	–	6	1	1	–	1	1	1	–	1
Bulletin boards,	8	1	21	30	–	–	–	30	5	1	–	23	–	1	–	–
Carpets, yards,	1,182⅛	–	–	1,182⅛	–	–	–	1,182⅛	325	455	100	133¾	168⅜	–	–	–
Carpet sweepers,	4	–	–	4	–	–	–	4	1	1	–	–	1	–	–	1
Cartridge frames (samples),	3	–	–	3	–	–	–	3	3	–	–	–	–	–	–	–
Chairs, arm,	382	–	–	382	–	–	–	382	129	90	28	34	17	19	11	54
" office,	32	1	–	33	–	–	–	33	27	–	–	1	1	4	–	–
" library,	25	–	–	25	–	–	–	25	–	25	–	–	–	–	–	–
" plain,	4	–	–	4	–	–	–	4	–	–	–	–	–	–	1	3
Chisels,	2	–	–	2	–	–	–	2	1	–	–	1	–	–	–	–
Chisels, ice,	3	–	–	3	–	–	–	3	–	–	1	–	–	1	1	–
Clocks,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Coal carts,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Coal hods,	–	1	–	1	–	–	–	1	–	–	1	–	–	–	–	–
Coal, tons,	–	588	–	588	481	–	481	107	–	10	74	–	18	–	–	5
Commodes, oak,	1	–	–	1	–	–	–	1	–	–	–	–	–	–	–	1
Curtains,	152	–	–	152	–	–	–	152	10	24	–	10	9	–	–	99
Cuspidores,	249	–	–	249	1	–	1	248	60	62	36	24	24	18	–	24
Cuspidore mats,	36	36	–	72	–	–	–	72	–	–	18	24	12	18	–	–
Deck scrapers,	1	–	–	1	–	–	–	1	–	–	–	–	–	–	1	–
Desks,	6	–	–	6	–	–	–	6	1	–	1	1	1	1	1	–
Desks, roll-top,	60	–	–	60	–	–	–	60	20	14	5	5	2	4	3	7

Drags,	1	–	–	1	–	–	–	1	–	–	–	–	–	–	–	1
Dressing cases,	2	–	–	2	–	–	–	2	1	1	–	–	–	–	–	–
Drinking cups,	18	–	–	18	–	–	–	18	–	–	–	–	6	–	–	12
Dust pans,	9	5	–	14	3	–	3	11	2	3	–	1	3	1	–	1
Dusters, feather,	12	4	–	16	5	–	5	11	1	2	1	2	2	2	1	–
Files, steel,	2	–	–	2	–	–	–	2	1	1	–	–	–	–	–	–
Fixtures, uniform room,	166	–	–	166	–	–	–	166	–	–	–	–	–	166	–	–
Flags,	9	3	–	12	–	–	–	12	2	1	2	2	1	2	1	1
Frames,	184	–	–	184	–	–	–	184	45	46	25	22	–	16	16	14
Gas nippers,	1	1	–	2	–	–	–	2	1	1	–	–	–	–	–	–
Gas stoves,	2	–	–	2	–	–	–	2	–	–	–	–	–	2	–	–
Gas torches,	3	–	–	3	–	–	–	3	–	–	1	–	–	–	1	1
Gun racks,	118	–	–	118	–	–	–	118	–	–	–	–	–	118	–	–
Handles, duster,	8	2	–	10	6	–	6	4	–	–	–	–	–	2	–	2
" duster, long,	2	–	–	2	4	–	4	6	1	1	2	–	1	–	–	1
" mop,	44	–	–	44	5	–	5	39	2	6	7	6	6	6	–	6
" window brush,	4	1	–	5	–	–	–	5	1	1	–	–	1	1	–	1
" 36-in. floor brushes,	7	3	–	10	–	–	–	10	5	5	–	–	–	–	–	–
Halyards,	8	1	–	9	2	–	2	7	1	1	2	1	–	1	1	–
Hammers,	3	–	–	3	2	–	2	5	1	1	–	1	–	–	1	1
Hampers,	2	1	–	3	–	–	–	3	2	–	1	–	–	–	–	–
Hand pumps,	–	4	–	4	–	–	–	4	–	–	1	1	–	–	1	1
Harness trucks,	6	–	–	6	–	–	–	6	–	–	–	–	–	6	–	–
Hatchets,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Hoes,	10	–	–	10	–	–	–	10	2	1	1	1	1	1	–	3
Hoes, wooden,	–	1	–	1	–	–	–	1	–	1	–	–	–	–	–	–
Holders, paper,	–	1	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Hose, feet,	700	250	–	950	50	–	50	900	50	200	200	100	100	100	–	150
Hose, reels,	1	1	–	2	–	–	–	2	–	–	1	1	–	–	–	–
Ice picks,	–	1	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Key boards,	3	1	–	4	–	–	–	4	1	1	–	1	–	–	–	1

TABLE No. 6 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At South Armory.	At East Armory.	At Lowell Armory.	At Worcester Armory.	At Fitchburg Armory.	At Lawrence Armory.	At Lynn Armory.	At Springfield Armory.
Key tags,	211	–	–	211	4	–	4	207	99	58	–	50	–	–	–	–
Linoleum, yards,	5 5/6	–	–	5 5/6	–	–	–	5 5/6	–	–	–	–	5 5/6	–	–	–
Ladders,	4	1	–	5	–	–	–	5	1	1	–	1	1	1	–	–
Ladders, step,	18	–	–	18	–	–	–	18	2	2	3	3	3	3	–	2
Lanterns,	13	–	–	13	–	–	–	13	3	1	–	2	3	–	1	3
Letter boxes,	51	1	–	52	–	–	–	52	24	16	5	1	–	5	–	1
Lawn mowers,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Library stamps,	2	–	–	2	–	–	–	2	1	1	–	–	–	–	–	–
Lighters,	6	6	–	12	–	–	–	12	–	3	1	1	–	2	–	5
Lockers,	1,337	–	225	1,562	–	–	–	1,562	717	490	77	–	–	225	53	–
Lockers, officers',	189	–	–	189	–	–	–	189	79	40	1	–	–	58	11	–
Mats, door,	8	–	–	8	1	–	1	7	–	–	3	1	1	–	–	2
" rope,	2	–	–	2	–	–	–	2	–	1	–	1	–	–	–	–
" rubber,	13	–	–	13	6	–	6	7	–	1	–	1	3	–	–	2
" wire,	3	3	–	6	1	–	1	5	–	–	–	–	1	3	1	–
Matting, yards,	184 5/8	–	–	184 5/8	–	–	–	184 5/8	–	117 1/2	–	39 1/2	27 3/8	–	–	–
Mirrors,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Monkey wrenches,	2	1	–	3	–	–	–	3	1	1	–	–	–	1	–	–
Mops,	36	39	–	75	45	–	45	30	6	1	9	4	6	–	–	4
Nozzles,	6	3	–	9	–	–	–	9	–	2	2	1	2	1	–	1
Oak chests,	3	–	–	3	–	–	–	3	–	–	–	–	–	3	–	–
Oak commodes,	1	–	–	1	–	–	–	1	–	–	–	–	–	–	–	1
Oil cans,	8	–	–	8	–	–	–	8	2	1	–	1	2	–	–	2

Padlocks,	8	1	–	9	–	–	–	9	–	–	–	3	–	4	–	2
Pails, water,	42	–	–	42	6	–	6	36	8	4	3	6	6	3	–	6
Pails, garbage,	1	2	2	5	–	–	–	5	–	–	2	1	–	2	–	–
Pictures,	7	–	–	7	–	–	–	7	1	–	–	6	–	–	–	–
Pokers,	5	–	–	5	–	–	–	5	–	1	–	1	1	1	–	1
Powder chests,	–	2	–	2	–	–	–	2	–	–	1	–	–	1	–	–
Planes,	–	1	–	1	–	–	–	1	–	–	1	–	–	–	–	–
Pliers,	2	1	–	3	–	–	–	3	1	–	1	–	–	–	–	1
Prentiss vises,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Pulley blocks, pairs,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Putty knives,	2	–	–	2	–	–	–	2	–	1	–	1	–	–	–	–
Racket braces,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Rakes,	5	–	–	5	1	–	1	4	–	1	–	2	–	–	–	1
Rakes, clinker,	–	1	–	1	–	–	–	1	–	–	–	–	–	–	–	1
Rulers,	3	1	–	4	2	–	2	2	–	2	–	–	–	–	–	–
Sofas,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Sash pulls,	1	–	–	1	–	–	–	1	–	–	–	–	–	1	–	–
Saws,	3	1	–	4	–	–	–	4	1	1	1	1	–	–	–	–
Screwdrivers,	4	2	–	6	–	–	–	6	1	2	2	1	–	–	–	–
Settees, feet,	3,987	–	–	3,987	–	–	–	3,987	1,172	1,147	473	96	336	399½	363½	–
Shaking levers,	9	–	–	9	4	–	4	5	2	–	–	–	1	1	–	1
Sheep shears,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Shipman's files,	10	–	–	10	2	–	2	8	1	1	1	1	1	1	1	1
Shovels,	3	1	3	7	–	–	–	7	1	–	1	3	–	1	1	–
" coal,	4	2	2	8	–	–	–	8	2	2	–	1	1	–	–	2
" long handled,	1	–	–	1	–	–	–	1	–	1	–	–	–	–	–	–
" snow,	11	–	–	11	–	–	–	11	4	1	1	2	–	1	–	2
Slice bars,	6	–	–	6	1	–	1	5	–	1	–	1	1	1	–	1
Sponges,	9	8	–	17	8	–	8	9	–	4	–	–	4	–	–	1
Spray pumps,	–	1	–	1	–	–	–	1	–	1	–	–	–	–	–	–
Stencils,	1	–	–	1	–	–	–	1	–	–	–	–	–	–	–	1

TABLE No. 6 — Continued.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At South Armory.	At East Armory.	At Lowell Armory.	At Worcester Armory.	At Fitchburg Armory.	At Lawrence Armory.	At Lynn Armory.	At Springfield Armory.
Steps,	3	–	–	3	–	–	–	3	2	–	–	1	–	–	–	–
Tables,	11	–	–	11	–	–	–	11	3	3	2	1	1	–	–	1
Tags,	99	–	–	99	–	–	–	99	99	–	–	–	–	–	–	–
Towels,	6	–	–	6	–	–	–	6	–	–	–	6	–	–	–	–
Towel racks,	1	–	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Tube scrapers,	8	1	–	9	–	–	–	9	1	2	1	1	1	1	1	1
Trucks,	1	1	1	3	–	–	–	3	1	1	1	–	–	–	–	–
Tackles,	2	–	–	2	–	–	–	2	–	1	–	1	–	–	–	–
Thermometers,	3	–	–	3	–	–	–	3	–	–	–	–	–	–	1	2
Wardrobes,	25	2	–	27	–	–	–	27	1	1	8	2	–	–	–	15
Water coolers,	–	2	–	2	–	–	–	2	–	–	2	–	–	–	–	–
Wrenches, Coe's black,	4	–	–	4	–	–	–	4	–	–	2	–	–	–	1	1
" Stillson,	6	–	–	6	–	–	–	6	1	1	–	1	–	–	3	–
" manhole,	–	1	–	1	–	–	–	1	–	–	–	1	–	–	–	–
Vise, Stevens,	1	–	–	1	–	–	–	1	–	–	1	–	–	–	–	–
Equipment for Heavy Artillery Drill at South Armory.																
Wooden guns,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Trucks,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Slides,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Brass rear sights,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Eccentric levers,	4	–	–	4	–	–	–	4	4	–	–	–	–	–	–	–

Sponge staffs,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Rammers,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Hauling-in ropes,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Barbette earthworks,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Gun carriages,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Bookcases,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Engineer's transits,	2	–	1	3	–	–	–	3	3	–	–	–	–	–	–	–
Drawing boards,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Protractors,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Steel tapes,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Ruling pens,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Bow pens,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Bow pencils,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Dividers,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Engineer's scales,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Wrenches,	–	2	–	2	–	–	–	2	–	–	2	–	–	–	–	–
Steel straight edges,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Triangles,	3	–	–	3	–	–	–	3	3	–	–	–	–	–	–	–
Thumb-tacks,	24	–	–	24	–	–	–	24	24	–	–	–	–	–	–	–
Saucers, sets,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Inkstands,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Mortars, 12-inch, wood,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
" carriage,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Platform and turntable,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Garrison gin and ropes,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Sling carts,	1	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Rope slings,	2	–	–	2	–	–	–	2	2	–	–	–	–	–	–	–
Blocks, single,	–	2	–	2	–	–	–	2	2	–	–	–	–	–	–	–
" double,	–	2	–	2	–	–	–	2	2	–	–	–	–	–	–	–
" triple,	–	2	–	2	–	–	–	2	2	–	–	–	–	–	–	–

TABLE No. 6 — Concluded.

ARTICLES.	On Hand Jan. 1, 1896.	Purchased.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1897.	At South Armory.	At East Armory.	At Lowell Armory.	At Worcester Armory.	At Fitchburg Armory.	At Lawrence Armory.	At Lynn Armory.	At Springfield Armory.
Engineer's asimuth and tripod,	–	1	–	1	–	–	–	1	1	–	–	–	–	–	–	–
Ship's side and appliances,	–	–	1*	1	–	–	–	1	1	–	–	–	–	–	–	–
Sets trucks, pivots and rails,	–	–	4*	4	–	–	–	4	4	–	–	–	–	–	–	–
Armor shields, model, broadside,	–	–	1*	1	–	–	–	1	1	–	–	–	–	–	–	–
Sets rollers for do.,	–	–	1*	1	–	–	–	1	1	–	–	–	–	–	–	–
Composite row locks,	–	–	6*	6	–	–	–	6	6	–	–	–	–	–	–	–

* Transferred from Naval Brigade account.

1897.

GOVERNOR AND STAFF.

Governor and Commander-in-Chief.

His Excellency ROGER WOLCOTT, ... of Boston.

Adjutant General.

Maj. Gen. SAMUEL DALTON, ... of Boston.

Assistant Adjutants General.

Col. WILLIAM CURTIS CAPELLE, ... of Wakefield.
Col. EDWARD B. ROBINS, ... of Boston.
Col. J. PAYSON BRADLEY, ... of Boston.
Col. RICHARD D. SEARS, ... of Nahant.

Inspector General of Rifle Practice.

Brig. Gen. CURTIS GUILD, Jr., ... of Boston.

Assistant Inspector General of Rifle Practice.

Col. JAMES A. FRYE, ... of Boston.

Assistant Inspectors General.

Col. JAMES L. CARTER, ... of Brookline.
Col. FRED. W. WELLINGTON, ... of Worcester.
Col. FREDERICK G. KING, ... of Boston.
Col. RICHARD H. MORGAN, ... of New Bedford.
Col. FRANK L. LOCKE, ... of Malden.
Col. JAMES T. SOUTTER, ... of Boston.

Surgeon General.

Brig. Gen. ROBERT A. BLOOD, ... of Boston.

Judge Advocate General.

Brig. Gen. ROCKWOOD HOAR, ... of Worcester.

Commissary General.

Brig. Gen. FRANCIS H. APPLETON, ... of Peabody.

Assistant Quartermasters General.

Col. GORDON DEXTER, ... of Beverly.
Col. HARRY E. CONVERSE, ... of Malden.
Col. ROGER MORGAN, ... of Springfield.

Aides-de-Camp.

Col. JOHN D. BILLINGS, ... of Cambridge.
Col. WILLIAM D. SOHIER, ... of Beverly.
Col. GEORGE R. JEWETT, ... of Salem.
Col. FRANK B. STEVENS, ... of Brookline.

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